

# T.D.S.

ELEMENTS FOR  
MOULD & DIE



**PLASTICA E PRESSOFUSIONE  
ELEMENTI DI GUIDA E CENTRAGGIO**

***PLASTIC AND DIE-CASTING  
GUIDE AND LOCATING ELEMENTS***

# INDICE ELEMENTI DI GUIDA SERIE EURO EURO SERIES GUIDE ELEMENTS LIST

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## INDICE ELEMENTI DI GUIDA **SERIE IT** IT SERIES GUIDE ELEMENTS LIST



## INDICE ELEMENTI DI CENTRAGGIO LOCANTING UNITS LIST





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Per richieste di informazioni, offerte e ordini / *For enquires, quotations and orders:*  
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AMMINISTRAZIONE/ADMINISTRATION OFFICE: [amministrazione@tdspn.it](mailto:amministrazione@tdspn.it)

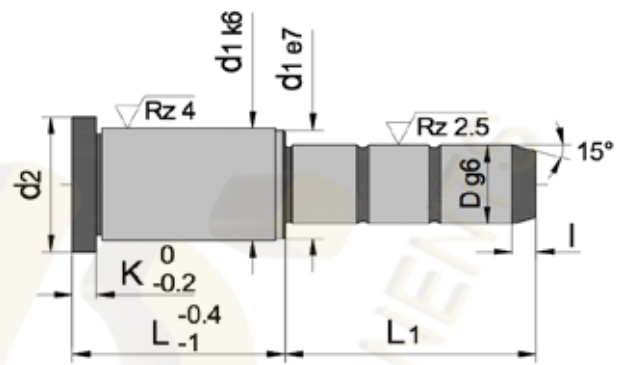
# T.D.S.

ELEMENTS FOR  
MOULD & DIE



**PLASTICA E PRESSOFUSIONE  
ELEMENTI DI GUIDA SERIE EURO**

***PLASTIC AND DIE-CASTING  
EURO GUIDE ELEMENTS***



**MAT\_ 1.7139 ca. 700 HV**



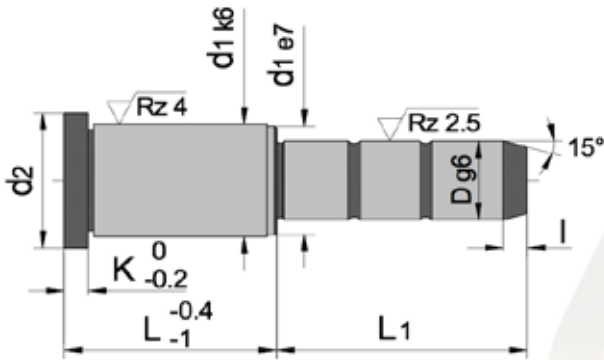
Code per n. pezzi  
**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	l	d1	d2	K
HZ03/9(10)/12/45	9/10	12	45	4	14	16	3
HZ03/9(10)/17/20			20				
HZ03/9(10)/17/30	9/10	17	30	4	14	16	3
HZ03/9(10)/17/35			35				
HZ03/9(10)/22/25			25				
HZ03/9(10)/22/35	9/10	22	35	4	14	16	3
HZ03/9(10)/22/55			55				
HZ03/9(10)/27/25			25				
HZ03/9(10)/27/30			30				
HZ03/9(10)/27/35	9/10	27	35	4	14	16	3
HZ03/9(10)/27/45			45				
HZ03/9(10)/27/50			50				
HZ03/9(10)/36/25			25				
HZ03/9(10)/36/35	9/10	36	35	4	14	16	3
HZ03/9(10)/36/45			45				
HZ03/9(10)/46/30			30				
HZ03/9(10)/46/45	9/10	46	45	4	14	16	3
HZ03/9(10)/46/55			55				
HZ03/9(10)/46/75			75				
HZ03/14(15)/17/35			35				
HZ03/14(15)/17/55	14/15	17	55	5	20	25	6
HZ03/14(15)/17/75			75				
HZ03/14(15)/17/95			95				
HZ03/14(15)/22/20			20				
HZ03/14(15)/22/35	14/15	22	35	5	20	25	6
HZ03/14(15)/22/40			40				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010

Code	D	L	L1	l	d1	d2	K
HZ03/14(15)/22/45			45				
HZ03/14(15)/22/50			50				
HZ03/14(15)/22/55			55				
HZ03/14(15)/22/65	14/15	22	65	5	20	25	6
HZ03/14(15)/22/70			70				
HZ03/14(15)/22/90			90				
HZ03/14(15)/22/110			110				
HZ03/14(15)/27/20			20				
HZ03/14(15)/27/35			35				
HZ03/14(15)/27/40			40				
HZ03/14(15)/27/45	14/15	27	45	5	20	25	6
HZ03/14(15)/27/55			55				
HZ03/14(15)/27/65			65				
HZ03/14(15)/27/85			85				
HZ03/14(15)/27/105			105				
HZ03/14(15)/36/20			20				
HZ03/14(15)/36/35			35				
HZ03/14(15)/36/40			40				
HZ03/14(15)/36/45	14/15	36	45	5	20	25	6
HZ03/14(15)/36/55			55				
HZ03/14(15)/36/65			65				
HZ03/14(15)/36/75			75				
HZ03/14(15)/36/95			95				
HZ03/14(15)/46/20			20				
HZ03/14(15)/46/35	14/15	46	35	5	20	25	6
HZ03/14(15)/46/45			45				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010



**MAT\_1.7139 ca. 700 HV**



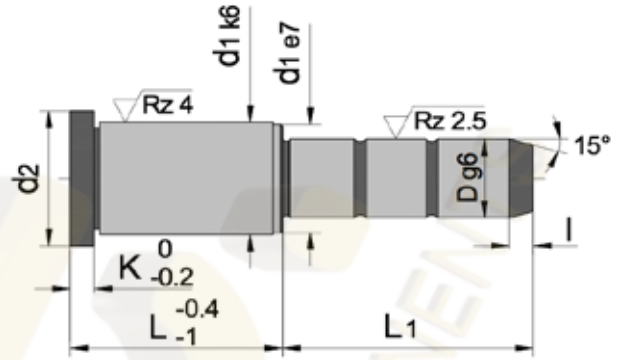
Code per n. pezzi  
**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	l	d1	d2	K
HZ03/14(15)/46/65			65				
HZ03/14(15)/46/85	14/15	46	85	5	20	25	6
HZ03/14(15)/46/105			105				
HZ03/14(15)/56/20			20				
HZ03/14(15)/56/35			35				
HZ03/14(15)/56/55	14/15	56	55	5	20	25	6
HZ03/14(15)/56/75			75				
HZ03/14(15)/56/95			95				
HZ03/14(15)/66/55			55				
HZ03/14(15)/66/65	14/15	66	65	5	20	25	6
HZ03/14(15)/66/95			95				
HZ03/14(15)/76/55	14/15	76	55	5	20	25	6
HZ03/14(15)/76/95			95				
HZ03/14(15)/86/55	14/15	86	55	5	20	25	6
HZ03/14(15)/86/95			95				
HZ03/14(15)/96/55	14/15	96	55	5	20	25	6
HZ03/14(15)/96/95			95				
HZ03/18(20)/22/20			20				
HZ03/18(20)/22/35			35				
HZ03/18(20)/22/40			40				
HZ03/18(20)/22/45			45				
HZ03/18(20)/22/50	18/20	22	50	7	26	31	6
HZ03/18(20)/22/55			55				
HZ03/18(20)/22/60			60				
HZ03/18(20)/22/65			65				
HZ03/18(20)/22/70			70				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010

Code	D	L	L1	l	d1	d2	K
HZ03/18(20)/22/80			80				
HZ03/18(20)/22/85	18/20	22	85	7	26	31	6
HZ03/18(20)/22/115			115				
HZ03/18(20)/27/20			20				
HZ03/18(20)/27/35			35				
HZ03/18(20)/27/40			40				
HZ03/18(20)/27/45			45				
HZ03/18(20)/27/50			50				
HZ03/18(20)/27/55			55				
HZ03/18(20)/27/60	18/20	27	60	7	26	31	6
HZ03/18(20)/27/65			65				
HZ03/18(20)/27/70			70				
HZ03/18(20)/27/80			80				
HZ03/18(20)/27/85			85				
HZ03/18(20)/27/105			105				
HZ03/18(20)/27/125			125				
HZ03/18(20)/36/20			20				
HZ03/18(20)/36/35			35				
HZ03/18(20)/36/40			40				
HZ03/18(20)/36/45			45				
HZ03/18(20)/36/50	18/20	36	50	7	26	31	6
HZ03/18(20)/36/55			55				
HZ03/18(20)/36/60			60				
HZ03/18(20)/36/65			65				
HZ03/18(20)/36/70			70				
HZ03/18(20)/36/75			75				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010



**MAT\_ 1.7139 ca. 700 HV**



Code per n. pezzi

**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K
HZ03/18(20)/36/80			80				
HZ03/18(20)/36/95	18/20	36	95	7	26	31	6
HZ03/18(20)/36/115			115				
HZ03/18(20)/36/135			135				
HZ03/18(20)/46/20			20				
HZ03/18(20)/46/45			45				
HZ03/18(20)/46/65			65				
HZ03/18(20)/46/85	18/20	46	85	7	26	31	6
HZ03/18(20)/46/105			105				
HZ03/18(20)/46/135			135				
HZ03/18(20)/46/165			165				
HZ03/18(20)/56/20			20				
HZ03/18(20)/56/35			35				
HZ03/18(20)/56/55	18/20	56	55	7	26	31	6
HZ03/18(20)/56/75			75				
HZ03/18(20)/56/95			95				
HZ03/18(20)/66/55			55				
HZ03/18(20)/66/75	18/20	66	75	7	26	31	6
HZ03/18(20)/66/95			95				
HZ03/18(20)/76/55			55				
HZ03/18(20)/76/75	18/20	76	75	7	26	31	6
HZ03/18(20)/76/95			95				
HZ03/18(20)/86/55			55				
HZ03/18(20)/86/75	18/20	86	75	7	26	31	6
HZ03/18(20)/86/95			95				
HZ03/18(20)/96/55	18/20	96	55	7	26	31	6

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles

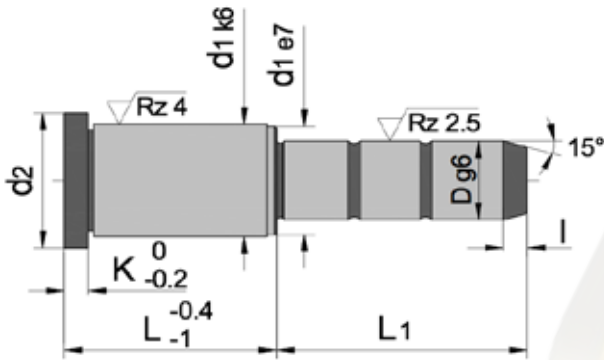
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010

Code	D	L	L1	I	d1	d2	K
HZ03/18(20)/96/95	18/20	96	95	7	26	31	6
HZ03/18(20)/116/115	18/20	116	115	7	26	31	6
HZ03/22(24)/27/25			25				
HZ03/22(24)/27/45			45				
HZ03/22(24)/27/50			50				
HZ03/22(24)/27/60			60				
HZ03/22(24)/27/65			65				
HZ03/22(24)/27/70	22/24	27	70	7	30	35	6
HZ03/22(24)/27/80			80				
HZ03/22(24)/27/85			85				
HZ03/22(24)/27/105			105				
HZ03/22(24)/27/125			125				
HZ03/22(24)/27/165			165				
HZ03/22(24)/36/25			25				
HZ03/22(24)/36/45			45				
HZ03/22(24)/36/50			50				
HZ03/22(24)/36/55			55				
HZ03/22(24)/36/60			60				
HZ03/22(24)/36/70	22/24	36	70	7	30	35	6
HZ03/22(24)/36/75			75				
HZ03/22(24)/36/80			80				
HZ03/22(24)/36/95			95				
HZ03/22(24)/36/115			115				
HZ03/22(24)/36/135			135				
HZ03/22(24)/36/165			165				
HZ03/22(24)/46/25	22/24	46	25	7	30	35	6

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles

Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010





**MAT\_1.7139 ca. 700 HV**



Code per n. pezzi

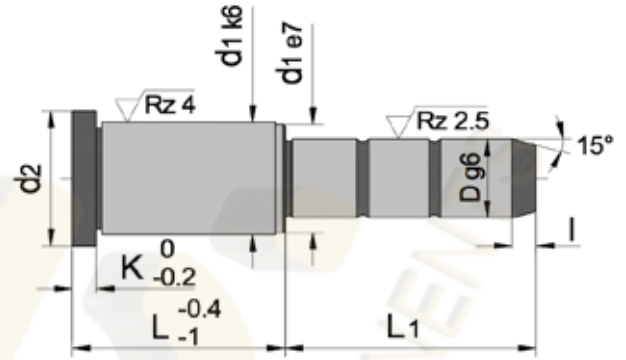
**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K
HZ03/22(24)/46/45			45				
HZ03/22(24)/46/50			50				
HZ03/22(24)/46/60			60				
HZ03/22(24)/46/65			65				
HZ03/22(24)/46/70	22/24	46	70	7	30	35	6
HZ03/22(24)/46/80			80				
HZ03/22(24)/46/85			85				
HZ03/22(24)/46/105			105				
HZ03/22(24)/46/125			125				
HZ03/22(24)/46/165			165				
HZ03/22(24)/56/25			25				
HZ03/22(24)/56/45			45				
HZ03/22(24)/56/55			55				
HZ03/22(24)/56/75	22/24	56	75	7	30	35	6
HZ03/22(24)/56/95			95				
HZ03/22(24)/56/115			115				
HZ03/22(24)/56/165			165				
HZ03/22(24)/66/55			55				
HZ03/22(24)/66/75	22/24	66	75	7	30	35	6
HZ03/22(24)/66/95			95				
HZ03/22(24)/76/25			25				
HZ03/22(24)/76/45			45				
HZ03/22(24)/76/55	22/24	76	55	7	30	35	6
HZ03/22(24)/76/75			75				
HZ03/22(24)/76/95			95				
HZ03/22(24)/76/115			115				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010

Code	D	L	L1	I	d1	d2	K
HZ03/22(24)/86/55			55				
HZ03/22(24)/86/75	22/24	86	75	7	30	35	6
HZ03/22(24)/86/95			95				
HZ03/22(24)/96/55			55				
HZ03/22(24)/96/75	22/24	96	75	7	30	35	6
HZ03/22(24)/96/95			95				
HZ03/22(24)/116/75			75				
HZ03/22(24)/116/115	22/24	116	115	7	30	35	6
HZ03/22(24)/116/155			155				
HZ03/22(24)/136/135	22/24	136	135	7	30	35	6
HZ03/30(32)/27/45			45				
HZ03/30(32)/27/65	30/32	27	65	7	42	47	6
HZ03/30(32)/27/105			105				
HZ03/30(32)/27/165			165				
HZ03/30(32)/36/55			55				
HZ03/30(32)/36/75			75				
HZ03/30(32)/36/95	30/32	36	95	7	42	47	6
HZ03/30(32)/36/115			115				
HZ03/30(32)/36/155			155				
HZ03/30(32)/46/45			45				
HZ03/30(32)/46/65			65				
HZ03/30(32)/46/85	30/32	46	85	7	42	47	6
HZ03/30(32)/46/105			105				
HZ03/30(32)/46/125			125				
HZ03/30(32)/46/165			165				
HZ03/30(32)/56/55	30/32	56	55	7	42	47	6

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles  
Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010



**MAT\_ 1.7139 ca. 700 HV**



Code per n. pezzi  
**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	l	d1	d2	K
HZ03/30(32)/56/75			75				
HZ03/30(32)/56/95			95				
HZ03/30(32)/56/115	30/32	56	115	7	42	47	6
HZ03/30(32)/56/135			135				
HZ03/30(32)/56/175			175				
HZ03/30(32)/66/55			55				
HZ03/30(32)/66/75			75				
HZ03/30(32)/66/95	30/32	66	95	7	42	47	6
HZ03/30(32)/66/115			115				
HZ03/30(32)/66/135			135				
HZ03/30(32)/66/175			175				
HZ03/30(32)/76/55			55				
HZ03/30(32)/76/75			75				
HZ03/30(32)/76/95	30/32	76	95	7	42	47	6
HZ03/30(32)/76/115			115				
HZ03/30(32)/76/155			155				
HZ03/30(32)/86/55			55				
HZ03/30(32)/86/75			75				
HZ03/30(32)/86/95	30/32	86	95	7	42	47	6
HZ03/30(32)/86/115			115				
HZ03/30(32)/86/155			155				
HZ03/30(32)/96/55			55				
HZ03/30(32)/96/75			75				
HZ03/30(32)/96/95	30/32	96	95	7	42	47	6
HZ03/30(32)/96/115			115				
HZ03/30(32)/96/155			155				

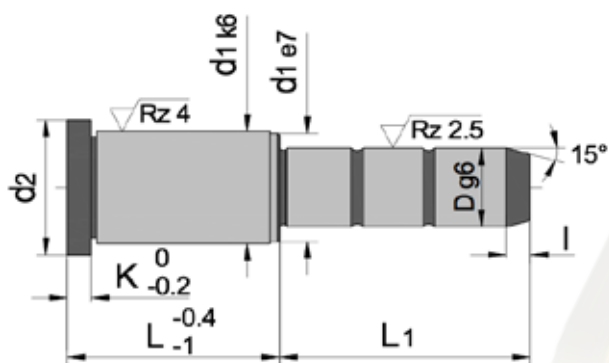
Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles

Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010

Code	D	L	L1	l	d1	d2	K
HZ03/30(32)/116/75			75				
HZ03/30(32)/116/115	30/32	116	115	7	42	47	6
HZ03/30(32)/116/155			155				
HZ03/30(32)/136/95			95				
HZ03/30(32)/136/115	30/32	136	115	7	42	47	6
HZ03/30(32)/136/155			155				
HZ03/30(32)/156/115	30/32	156	115	7	42	47	6
HZ03/30(32)/156/155			155				
HZ03/30(32)/176/135	30/32	176	135	7	42	47	6
HZ03/30(32)/176/175			175				
HZ03/30(32)/196/155	30/32	196	155	7	42	47	6
HZ03/30(32)/196/195			195				
HZ03/40(42)/56/75			75				
HZ03/40(42)/56/115	40/42	56	115	10	54	59	10
HZ03/40(42)/56/155			155				
HZ03/40(42)/56/195			195				
HZ03/40(42)/66/75	40/42	66	75	10	54	59	10
HZ03/40(42)/66/135			135				
HZ03/40(42)/76/75			75				
HZ03/40(42)/76/115	40/42	76	115	10	54	59	10
HZ03/40(42)/76/175			175				
HZ03/40(42)/86/75	40/42	86	75	10	54	59	10
HZ03/40(42)/86/135			135				
HZ03/40(42)/96/75			75				
HZ03/40(42)/96/115	40/42	96	115	10	54	59	10
HZ03/40(42)/96/155			155				

Possibilità di fornire compatibili ME1010 | We can provide ME1010 compatibles

Compatibile/similare a Z03 - E1010 | Compatible/similar to Z03 - E1010



**MAT\_1.7139 ca. 700 HV**

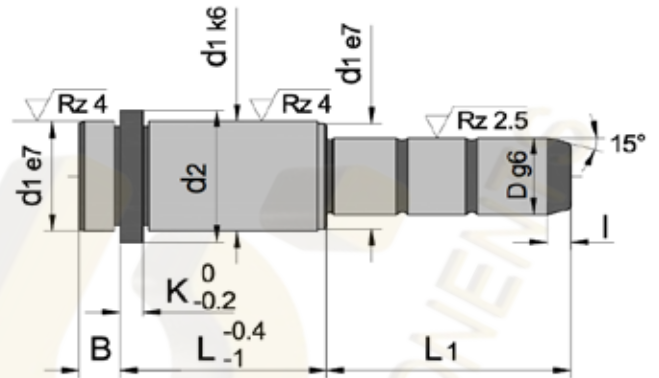


Code per n. pezzi

**HZ03 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K
HZ03/40(42)/116/95			95				
HZ03/40(42)/116/135	40/42	116	135	10	54	59	10
HZ03/40(42)/116/195			195				
HZ03/40(42)/136/95			95				
HZ03/40(42)/136/135	40/42	136	135	10	54	59	10
HZ03/40(42)/136/215			215				
HZ03/40(42)/156/115			115				
HZ03/40(42)/156/155	40/42	156	155	10	54	59	10
HZ03/40(42)/156/215			215				
HZ03/40(42)/176/135			135				
HZ03/40(42)/176/155	40/42	176	155	10	54	59	10
HZ03/40(42)/176/175			175				
HZ03/40(42)/196/155			155				
HZ03/40(42)/196/195	40/42	196	195	10	54	59	10
HZ03/40(42)/196/235			235				
HZ03/40(42)/246/165	40/42	246	165	10	54	59	10
HZ03/40(42)/246/245			245				
HZ03/50(52)/96/115			115				
HZ03/50(52)/96/155	50/52	96	155	10	66	71	10
HZ03/50(52)/96/195			195				
HZ03/50(52)/116/135			135				
HZ03/50(52)/116/155	50/52	116	155	10	66	71	10
HZ03/50(52)/116/195			195				
HZ03/50(52)/136/135			135				
HZ03/50(52)/136/155	50/52	136	155	10	66	71	10
HZ03/50(52)/136/195			195				
Possibilità di fornire compatibili ME1010   We can provide ME1010 compatibles							
Compatibile/similare a Z03 - E1010   Compatible/similar to Z03 - E1010							

Code	D	L	L1	I	d1	d2	K
HZ03/50(52)/156/155			155				
HZ03/50(52)/156/195	50/52	156	195	10	66	71	10
HZ03/50(52)/156/235			235				
HZ03/50(52)/196/175			175				
HZ03/50(52)/196/195	50/52	196	195	10	66	71	10
HZ03/50(52)/196/235			235				
HZ03/60(62)/96/115			115				
HZ03/60(62)/96/155	60/62	96	155	10	80	86	20
HZ03/60(62)/96/195			195				
HZ03/60(62)/116/135			135				
HZ03/60(62)/116/155	60/62	116	155	10	80	86	20
HZ03/60(62)/116/195			195				
HZ03/60(62)/136/135			135				
HZ03/60(62)/136/155	60/62	136	155	10	80	86	20
HZ03/60(62)/136/195			195				
HZ03/60(62)/156/155			155				
HZ03/60(62)/156/195	60/62	156	195	10	80	86	20
HZ03/60(62)/156/235			235				
HZ03/60(62)/196/175			175				
HZ03/60(62)/196/195	60/62	196	195	10	80	86	20
HZ03/60(62)/196/235			235				
HZ03/60(62)/246/195			195				
HZ03/60(62)/246/235	60/62	246	235	10	80	86	20
HZ03/60(62)/246/275			275				
HZ03/60(62)/246/315			315				
Possibilità di fornire compatibili ME1010   We can provide ME1010 compatibles							
Compatibile/similare a Z03 - E1010   Compatible/similar to Z03 - E1010							



**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K	B
HZ00/9(10)/12/25			25					
HZ00/9(10)/12/45	9/10	12	45	4	14	16	3	3
HZ00/9(10)/12/65			65					
HZ00/9(10)/17/20			20					
HZ00/9(10)/17/25			25					
HZ00/9(10)/17/30			30					
HZ00/9(10)/17/35	9/10	17	35	4	14	16	3	3
HZ00/9(10)/17/50			50					
HZ00/9(10)/17/55			55					
HZ00/9(10)/17/70			70					
HZ00/9(10)/17/75			75					
HZ00/9(10)/22/25			25					
HZ00/9(10)/22/35			35					
HZ00/9(10)/22/55	9/10	22	55	4	14	16	3	3
HZ00/9(10)/22/75			75					
HZ00/9(10)/22/95			95					
HZ00/9(10)/27/20			20					
HZ00/9(10)/27/25			25					
HZ00/9(10)/27/30			30					
HZ00/9(10)/27/35	9/10	27	35	4	14	16	3	3
HZ00/9(10)/27/45			45					
HZ00/9(10)/27/50			50					
HZ00/9(10)/27/70			70					
HZ00/9(10)/27/90			90					
HZ00/9(10)/36/25	9/10	36	25	4	14	16	3	3
HZ00/9(10)/36/35			35					

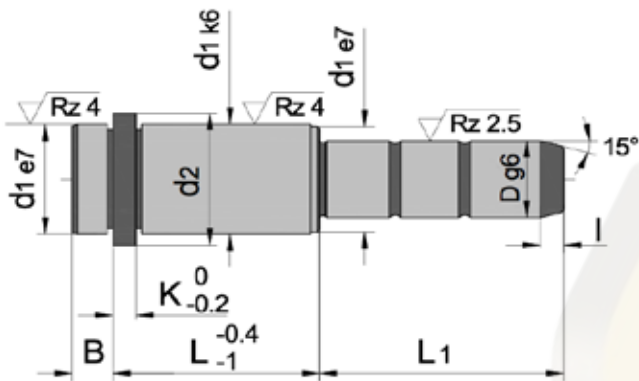
Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/9(10)/36/45			45					
HZ00/9(10)/36/55	9/10	36	55	4	14	16	3	3
HZ00/9(10)/36/65			65					
HZ00/9(10)/36/85			85					
HZ00/9(10)/46/30			30					
HZ00/9(10)/46/35			35					
HZ00/9(10)/46/45	9/10	46	45	4	14	16	3	3
HZ00/9(10)/46/55			55					
HZ00/9(10)/46/70			70					
HZ00/9(10)/56/35	9/10	56	35	4	14	16	3	3
HZ00/9(10)/56/60			60					
HZ00/14(15)/17/35			35					
HZ00/14(15)/17/55	14/15	17	55	5	20	25	6	9
HZ00/14(15)/17/75			75					
HZ00/14(15)/17/95			95					
HZ00/14(15)/22/25			25					
HZ00/14(15)/22/30			30					
HZ00/14(15)/22/35			35					
HZ00/14(15)/22/50			50					
HZ00/14(15)/22/70	14/15	22	70	5	20	25	6	9
HZ00/14(15)/22/90			90					
HZ00/14(15)/22/110			110					
HZ00/14(15)/22/125			125					
HZ00/14(15)/22/150			150					
HZ00/14(15)/27/25	14/15	27	25	5	20	25	6	9
HZ00/14(15)/27/30			30					

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000



**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi

**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K	B
HZ00/14(15)/27/45			45					
HZ00/14(15)/27/65			65					
HZ00/14(15)/27/85			85					
HZ00/14(15)/27/95			95					
HZ00/14(15)/27/105	14/15	27	105	5	20	25	6	9
HZ00/14(15)/27/115			115					
HZ00/14(15)/27/125			125					
HZ00/14(15)/27/145			145					
HZ00/14(15)/27/165			165					
HZ00/14(15)/36/35			35					
HZ00/14(15)/36/55			55					
HZ00/14(15)/36/75			75					
HZ00/14(15)/36/95	14/15	36	95	5	20	25	6	9
HZ00/14(15)/36/115			115					
HZ00/14(15)/36/125			125					
HZ00/14(15)/36/155			155					
HZ00/14(15)/46/35			35					
HZ00/14(15)/46/45			45					
HZ00/14(15)/46/65			65					
HZ00/14(15)/46/85	14/15	46	85	5	20	25	6	9
HZ00/14(15)/46/105			105					
HZ00/14(15)/46/125			125					
HZ00/14(15)/46/145			145					
HZ00/14(15)/56/35			35					
HZ00/14(15)/56/55	14/15	56	55	5	20	25	6	9
HZ00/14(15)/56/75			75					

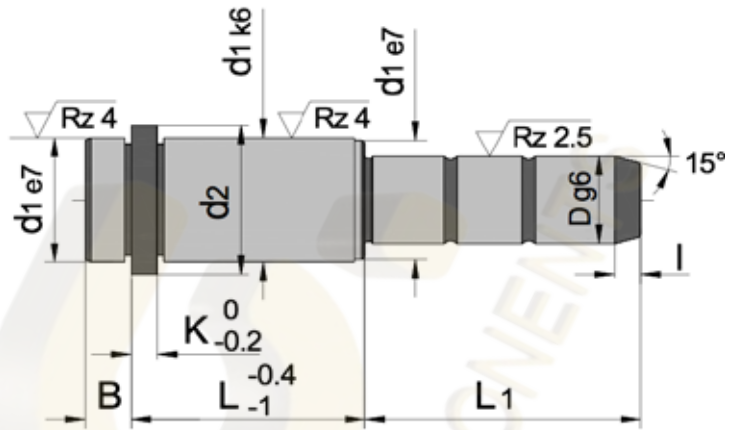
Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/14(15)/56/95			95					
HZ00/14(15)/56/115	14/15	56	115	5	20	25	6	9
HZ00/14(15)/56/135			135					
HZ00/14(15)/66/55			55					
HZ00/14(15)/66/65	14/15	66	65	5	20	25	6	9
HZ00/14(15)/66/95			95					
HZ00/14(15)/66/125			125					
HZ00/14(15)/76/55	14/15	76	55	5	20	25	6	9
HZ00/14(15)/76/95			95					
HZ00/14(15)/86/55			55					
HZ00/14(15)/86/75	14/15	86	75	5	20	25	6	9
HZ00/14(15)/86/95			95					
HZ00/14(15)/96/55	14/15	96	55	5	20	25	6	9
HZ00/14(15)/96/95			95					
HZ00/14(15)/116/75	14/15	116	75	5	20	25	6	9
HZ00/18(20)/17/35			35					
HZ00/18(20)/17/55	18/20	17	55	7	26	31	6	9
HZ00/18(20)/17/75			75					
HZ00/18(20)/17/120			120					
HZ00/18(20)/22/35			35					
HZ00/18(20)/22/45			45					
HZ00/18(20)/22/65	18/20	22	65	7	26	31	6	9
HZ00/18(20)/22/85			85					
HZ00/18(20)/22/115			115					
HZ00/18(20)/27/35	18/20	27	35	7	26	31	6	9
HZ00/18(20)/27/45			45					

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000



**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
HZ00 / D / L / L1 4 pcs.

Code	D	L	L1	I	d1	d2	K	B
HZ00/18(20)/27/65			65					
HZ00/18(20)/27/85			85					
HZ00/18(20)/27/105			105					
HZ00/18(20)/27/125	18/20	27	125	7	26	31	6	9
HZ00/18(20)/27/165			165					
HZ00/18(20)/27/225			225					
HZ00/18(20)/27/245			245					
HZ00/18(20)/36/35			35					
HZ00/18(20)/36/55			55					
HZ00/18(20)/36/75			75					
HZ00/18(20)/36/95			95					
HZ00/18(20)/36/115	18/20	36	115	7	26	31	6	9
HZ00/18(20)/36/135			135					
HZ00/18(20)/36/165			165					
HZ00/18(20)/36/225			225					
HZ00/18(20)/36/255			255					
HZ00/18(20)/46/35			35					
HZ00/18(20)/46/45			45					
HZ00/18(20)/46/65			65					
HZ00/18(20)/46/85			85					
HZ00/18(20)/46/105	18/20	46	105	7	26	31	6	9
HZ00/18(20)/46/115			115					
HZ00/18(20)/46/135			135					
HZ00/18(20)/46/165			165					
HZ00/18(20)/46/245			245					
HZ00/18(20)/56/35	18/20	56	35	7	26	31	6	9

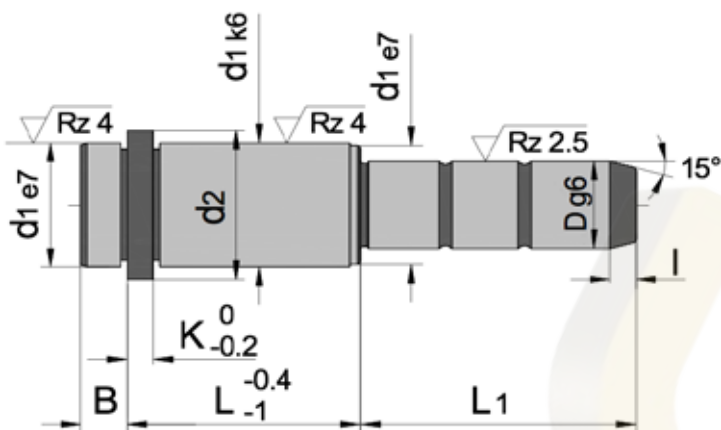
Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/18(20)/56/55			55					
HZ00/18(20)/56/75	18/20	56	75	7	26	31	6	9
HZ00/18(20)/56/95			95					
HZ00/18(20)/56/155			155					
HZ00/18(20)/66/35			35					
HZ00/18(20)/66/55			55					
HZ00/18(20)/66/75	18/20	66	75	7	26	31	6	9
HZ00/18(20)/66/95			95					
HZ00/18(20)/66/145			145					
HZ00/18(20)/76/55			55					
HZ00/18(20)/76/75	18/20	76	75	7	26	31	6	9
HZ00/18(20)/76/95			95					
HZ00/18(20)/76/135			135					
HZ00/18(20)/86/55			55					
HZ00/18(20)/86/75	18/20	86	75	7	26	31	6	9
HZ00/18(20)/86/95			95					
HZ00/18(20)/86/125			125					
HZ00/18(20)/96/55	18/20	96	55	7	26	31	6	9
HZ00/18(20)/96/95			95					
HZ00/18(20)/116/75	18/20	116	75	7	26	31	6	9
HZ00/18(20)/116/115			115					
HZ00/18(20)/136/135	18/20	136	135	7	26	31	6	9
HZ00/22(24)/17/35			35					
HZ00/22(24)/17/55	22/24	17	55	7	30	35	6	9
HZ00/22(24)/17/75			75					
HZ00/22(24)/22/35	22/24	22	35	7	30	35	6	9

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000



**MAT\_1.7139 ca. 700HV**

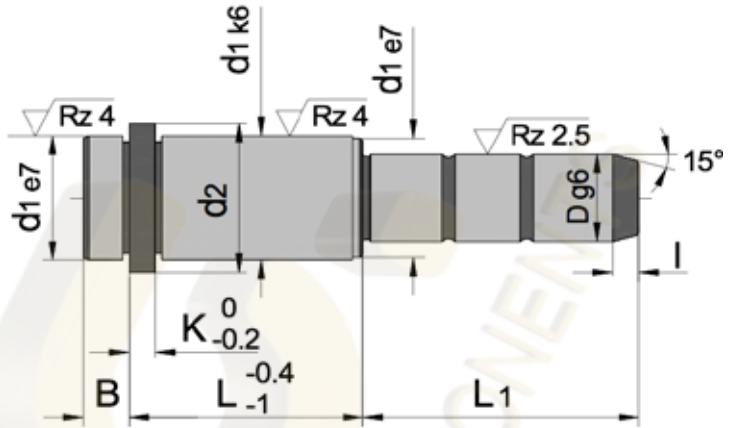


Code per n. pezzi

**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	l	d1	d2	K	B
HZ00/22(24)/22/55			55					
HZ00/22(24)/22/75	22/24	22	75	7	30	35	6	9
HZ00/22(24)/22/105			105					
HZ00/22(24)/22/130			130					
HZ00/22(24)/27/35			35					
HZ00/22(24)/27/45			45					
HZ00/22(24)/27/55			55					
HZ00/22(24)/27/65			65					
HZ00/22(24)/27/75			75					
HZ00/22(24)/27/85			85					
HZ00/22(24)/27/95			95					
HZ00/22(24)/27/105	22/24	27	105	7	30	35	6	9
HZ00/22(24)/27/115			115					
HZ00/22(24)/27/125			125					
HZ00/22(24)/27/155			155					
HZ00/22(24)/27/165			165					
HZ00/22(24)/27/205			205					
HZ00/22(24)/27/245			245					
HZ00/22(24)/27/285			285					
HZ00/22(24)/36/35			35					
HZ00/22(24)/36/55			55					
HZ00/22(24)/36/75			75					
HZ00/22(24)/36/95	22/24	36	95	7	30	35	6	9
HZ00/22(24)/36/115			115					
HZ00/22(24)/36/135			135					
HZ00/22(24)/36/155			155					
Possibilità di fornire compatibili ME1000   We can provide ME1000 compatibles								
Compatibile/similare a Z00 - E1000   Compatible/similar to Z00 - E1000								

Code	D	L	L1	l	d1	d2	K	B
HZ00/22(24)/36/165			165					
HZ00/22(24)/36/205	22/24	36	205	7	30	35	6	9
HZ00/22(24)/36/245			245					
HZ00/22(24)/36/285			285					
HZ00/22(24)/46/35			35					
HZ00/22(24)/46/45			45					
HZ00/22(24)/46/65			65					
HZ00/22(24)/46/85			85					
HZ00/22(24)/46/105	22/24	46	105	7	30	35	6	9
HZ00/22(24)/46/125			125					
HZ00/22(24)/46/155			155					
HZ00/22(24)/46/165			165					
HZ00/22(24)/46/205			205					
HZ00/22(24)/56/35			35					
HZ00/22(24)/56/55			55					
HZ00/22(24)/56/75			75					
HZ00/22(24)/56/95	22/24	56	95	7	30	35	6	9
HZ00/22(24)/56/115			115					
HZ00/22(24)/56/165			165					
HZ00/22(24)/56/205			205					
HZ00/22(24)/66/35			35					
HZ00/22(24)/66/55			55					
HZ00/22(24)/66/75	22/24	66	75	7	30	35	6	9
HZ00/22(24)/66/95			95					
HZ00/22(24)/66/155			155					
HZ00/22(24)/76/55	22/24	76	55	7	30	35	6	9
Possibilità di fornire compatibili ME1000   We can provide ME1000 compatibles								
Compatibile/similare a Z00 - E1000   Compatible/similar to Z00 - E1000								



**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K	B
HZ00/22(24)/76/75			75					
HZ00/22(24)/76/95			95					
HZ00/22(24)/76/115	22/24	76	115	7	30	35	6	9
HZ00/22(24)/76/135			135					
HZ00/22(24)/76/145			145					
HZ00/22(24)/76/155			155					
HZ00/22(24)/86/55			55					
HZ00/22(24)/86/75			75					
HZ00/22(24)/86/95	22/24	86	95	7	30	35	6	9
HZ00/22(24)/86/135			135					
HZ00/22(24)/86/155			155					
HZ00/22(24)/86/195			195					
HZ00/22(24)/96/55			55					
HZ00/22(24)/96/75			75					
HZ00/22(24)/96/95	22/24	96	95	7	30	35	6	9
HZ00/22(24)/96/125			125					
HZ00/22(24)/116/75			75					
HZ00/22(24)/116/115	22/24	116	115	7	30	35	6	9
HZ00/22(24)/116/135			135					
HZ00/22(24)/116/155			155					
HZ00/22(24)/136/95	22/24	136	95	7	30	35	6	9
HZ00/22(24)/136/135			135					
HZ00/22(24)/156/155	22/24	156	155	7	30	35	6	9
HZ00/30(32)/27/45			45					
HZ00/30(32)/27/65	30/32	27	65	7	42	47	6	9
HZ00/30(32)/27/105			105					

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

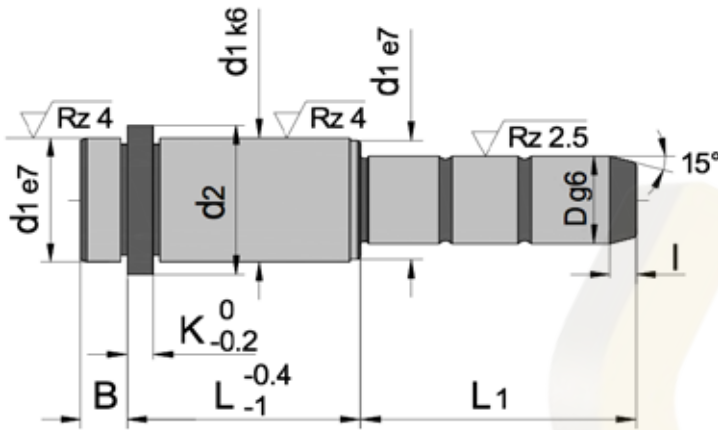
Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/30(32)/27/165			165					
HZ00/30(32)/27/185	30/32	27	185	7	42	47	6	9
HZ00/30(32)/27/245			245					
HZ00/30(32)/27/285			285					
HZ00/30(32)/36/55			55					
HZ00/30(32)/36/75			75					
HZ00/30(32)/36/95			95					
HZ00/30(32)/36/115	30/32	36	115	7	42	47	6	9
HZ00/30(32)/36/155			155					
HZ00/30(32)/36/245			245					
HZ00/30(32)/36/285			285					
HZ00/30(32)/46/45			45					
HZ00/30(32)/46/65			65					
HZ00/30(32)/46/75			75					
HZ00/30(32)/46/85			85					
HZ00/30(32)/46/95	30/32	46	95	7	42	47	6	9
HZ00/30(32)/46/105			105					
HZ00/30(32)/46/125			125					
HZ00/30(32)/46/165			165					
HZ00/30(32)/46/245			245					
HZ00/30(32)/46/285			285					
HZ00/30(32)/56/55			55					
HZ00/30(32)/56/75			75					
HZ00/30(32)/56/95	30/32	56	95	7	42	47	6	9
HZ00/30(32)/56/115			115					
HZ00/30(32)/56/135			135					

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000





**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi

**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K	B
HZ00/30(32)/56/155			155					
HZ00/30(32)/56/175	30/32	56	175	7	42	47	6	9
HZ00/30(32)/56/245			245					
HZ00/30(32)/56/295			295					
HZ00/30(32)/66/55			55					
HZ00/30(32)/66/75			75					
HZ00/30(32)/66/95			95					
HZ00/30(32)/66/115			115					
HZ00/30(32)/66/135	30/32	66	135	7	42	47	6	9
HZ00/30(32)/66/155			155					
HZ00/30(32)/66/175			175					
HZ00/30(32)/66/245			245					
HZ00/30(32)/66/275			275					
HZ00/30(32)/66/295			295					
HZ00/30(32)/76/55			55					
HZ00/30(32)/76/75			75					
HZ00/30(32)/76/95			95					
HZ00/30(32)/76/115	30/32	76	115	7	42	47	6	9
HZ00/30(32)/76/155			155					
HZ00/30(32)/76/225			225					
HZ00/30(32)/76/235			235					
HZ00/30(32)/86/55			55					
HZ00/30(32)/86/75			75					
HZ00/30(32)/86/95	30/32	86	95	7	42	47	6	9
HZ00/30(32)/86/115			115					
HZ00/30(32)/86/155			155					

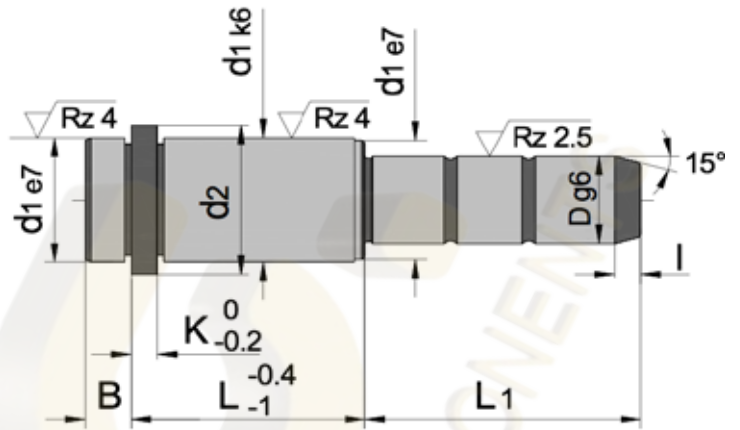
Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/30(32)/86/225	30/32	86	225	7	42	47	6	9
HZ00/30(32)/96/55			55					
HZ00/30(32)/96/75			75					
HZ00/30(32)/96/95	30/32	96	95	7	42	47	6	9
HZ00/30(32)/96/115			115					
HZ00/30(32)/96/155			155					
HZ00/30(32)/96/205			205					
HZ00/30(32)/116/75			75					
HZ00/30(32)/116/115	30/32	116	115	7	42	47	6	9
HZ00/30(32)/116/155			155					
HZ00/30(32)/136/95			95					
HZ00/30(32)/136/115	30/32	136	115	7	42	47	6	9
HZ00/30(32)/136/155			155					
HZ00/30(32)/156/115	30/32	156	115	7	42	47	6	9
HZ00/30(32)/156/155			155					
HZ00/30(32)/176/115			115					
HZ00/30(32)/176/135			135					
HZ00/30(32)/176/155	30/32	176	155	7	42	47	6	9
HZ00/30(32)/176/175			175					
HZ00/30(32)/176/195			195					
HZ00/30(32)/196/155	30/32	196	155	7	42	47	6	9
HZ00/30(32)/196/195			195					
HZ00/40(42)/36/75	40/42	36	75	10	54	59	10	12
HZ00/40(42)/36/115			115					
HZ00/40(42)/46/95			95					
HZ00/40(42)/46/165	40/42	46	165	10	54	59	10	12

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000



**MAT\_1.7139 ca. 700HV**



Code per n. pezzi

**HZ00 / D / L / L1 4 pcs.**

Code	D	L	L1	I	d1	d2	K	B
HZ00/40(42)/56/75			75					
HZ00/40(42)/56/95			95					
HZ00/40(42)/56/115	40/42	56	115	10	54	59	10	12
HZ00/40(42)/56/155			155					
HZ00/40(42)/56/195			195					
HZ00/40(42)/66/75	40/42	66	75	10	54	59	10	12
HZ00/40(42)/66/135			135					
HZ00/40(42)/76/75			75					
HZ00/40(42)/76/95			95					
HZ00/40(42)/76/115	40/42	76	115	10	54	59	10	12
HZ00/40(42)/76/155			155					
HZ00/40(42)/76/175			175					
HZ00/40(42)/86/75	40/42	86	75	10	54	59	10	12
HZ00/40(42)/86/135			135					
HZ00/40(42)/96/75			75					
HZ00/40(42)/96/95			95					
HZ00/40(42)/96/115	40/42	96	115	10	54	59	10	12
HZ00/40(42)/96/155			155					
HZ00/40(42)/96/195			195					
HZ00/40(42)/116/95			95					
HZ00/40(42)/116/115			115					
HZ00/40(42)/116/135	40/42	116	135	10	54	59	10	12
HZ00/40(42)/116/155			155					
HZ00/40(42)/116/195			195					
HZ00/40(42)/136/95	40/42	136	95	10	54	59	10	12
HZ00/40(42)/136/115			115					

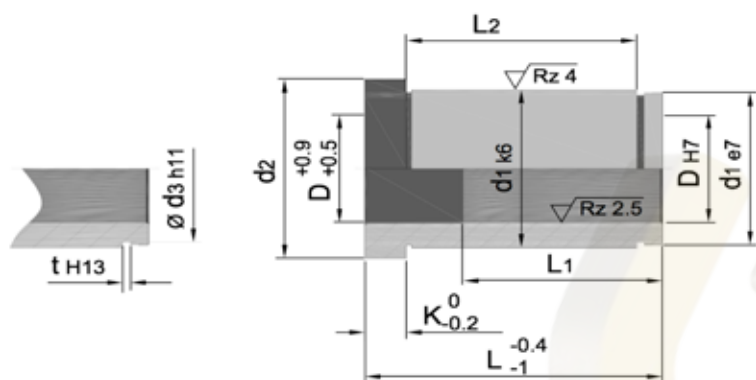
Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000

Code	D	L	L1	I	d1	d2	K	B
HZ00/40(42)136/135			135					
HZ00/40(42)136/155	40/42	136	155	10	54	59	10	12
HZ00/40(42)136/195			195					
HZ00/40(42)136/215			215					
HZ00/40(42)156/115			115					
HZ00/40(42)156/155	40/42	156	155	10	54	59	10	12
HZ00/40(42)156/195			195					
HZ00/40(42)156/215			215					
HZ00/40(42)176/135			135					
HZ00/40(42)176/155	40/42	176	155	10	54	59	10	12
HZ00/40(42)176/175			175					
HZ00/40(42)176/195			195					
HZ00/40(42)196/115			115					
HZ00/40(42)196/155	40/42	196	155	10	54	59	10	12
HZ00/40(42)196/195			195					
HZ00/40(42)196/235			235					
HZ00/40(42)246/165	40/42	246	165	10	54	59	10	12
HZ00/40(42)246/245			245					

Possibilità di fornire compatibili ME1000 | We can provide ME1000 compatibles

Compatibile/similare a Z00 - E1000 | Compatible/similar to Z00 - E1000



**MAT\_1.7139 ca. 700HV**

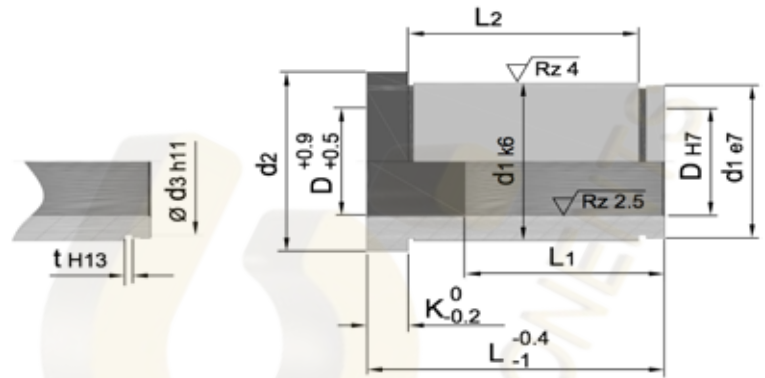
Code per n. pezzi  
HZ11 / D / L 4 pcs.

Code	D	L	L1	L2	d1	d2	d3	t	K
HZ11/9(10)/9		9	-						
HZ11/9(10)/12		12		5,5					
HZ11/9(10)/17		17	-	10,5					
HZ11/9(10)/22		22		15,5					
HZ11/9(10)/27	9/10	27		20,5	14	16	13,4	1,1	3
HZ11/9(10)/36		36		29,5					
HZ11/9(10)/46		46	27	39,5					
HZ11/9(10)/56		56		49,5					
HZ11/9(10)/66		66		59,5					
HZ11/12/17		17		7					
HZ11/12/22		22		12					
HZ11/12/27	12	27	-	17	18	23	17	1,3	6
HZ11/12/36		36		26					
HZ11/12/46		46	36	36					
HZ11/12/56		56		46					
HZ11/14(15)/12		12		-					
HZ11/14(15)/17		17		7					
HZ11/14(15)/22		22		12					
HZ11/14(15)/27		27		17					
HZ11/14(15)/36		36		26					
HZ11/14(15)/46	14/15	46		36	20	25	19	1,3	6
HZ11/14(15)/56		56		46					
HZ11/14(15)/66		66		56					
HZ11/14(15)/76		76	46	66					
HZ11/14(15)/86		86		76					
HZ11/14(15)/96		96		86					

Possibilità di fornire compatibili ME1110 | We can provide ME1110 compatibles  
Compatibile/similare a Z11 - E1110 | Compatible/similar to Z11 - E1110

Code	D	L	L1	L2	d1	d2	d3	t	K
HZ11/16/17		17		7					
HZ11/16/22		22		12					
HZ11/16/27		27		17					
HZ11/16/36	16	36	-	26	22	27	21	1,3	6
HZ11/16/46		46		36					
HZ11/16/56		56		46					
HZ11/16/76		76	56	66					
HZ11/18(20)/17		17		7					
HZ11/18(20)/22		22		12					
HZ11/18(20)/27		27		17					
HZ11/18(20)/36		36		26					
HZ11/18(20)/46		46		36					
HZ11/18(20)/56	18/20	56		46	26	31	24,9	1,3	6
HZ11/18(20)/66		66		56					
HZ11/18(20)/76		76		66					
HZ11/18(20)/86		86	56	76					
HZ11/18(20)/96		96		86					
HZ11/18(20)/116		116		106					
HZ11/22(24)/17		17		-					
HZ11/22(24)/22		22		11					
HZ11/22(24)/27		27		16					
HZ11/22(24)/36		36		25					
HZ11/22(24)/46	22/24	46	-	35	30	35	28,6	1,6	6
HZ11/22(24)/56		56		45					
HZ11/22(24)/66		66		55					
HZ11/22(24)/76		76		65					

Possibilità di fornire compatibili ME1110 | We can provide ME1110 compatibles  
Compatibile/similare a Z11 - E1110 | Compatible/similar to Z11 - E1110



**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
HZ11 / D / L 4 pcs.

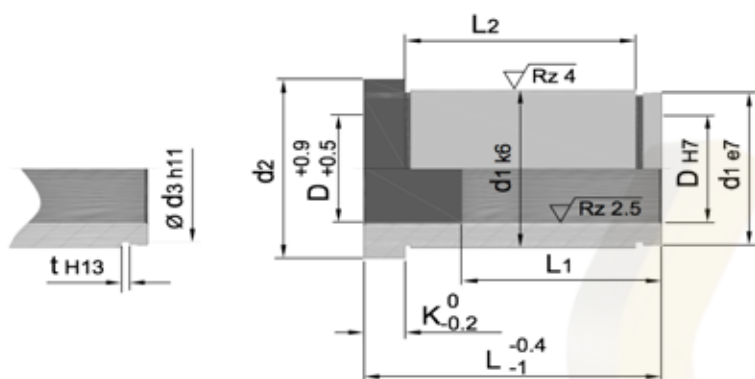
Code	D	L	L1	L2	d1	d2	d3	t	K	Code	D	L	L1	L2	d1	d2	d3	t	K	
HZ11/22(24)/86		86		75						HZ11/40(42)/86		86		68						
HZ11/22(24)/96		96		85						HZ11/40(42)/96		96	-	78						
HZ11/22(24)/116	22/24	116	76	105	30	35	28,6	1,6	6	HZ11/40(42)/116		116		98						
HZ11/22(24)/136		136		125						HZ11/40(42)/136		136		118						
HZ11/22(24)/156		156		145						HZ11/40(42)/156	40/42	156		138	54	59	51	2,15	10	
HZ11/30(32)/22		22		-						HZ11/40(42)/176		176		158						
HZ11/30(32)/27		27		14						HZ11/40(42)/196		196	116	178						
HZ11/30(32)/36		36		23						HZ11/40(42)/216		216		198						
HZ11/30(32)/46		46		33						HZ11/40(42)/246		246		228						
HZ11/30(32)/56		56	-	43						HZ11/50(52)/56		56		38						
HZ11/30(32)/66		66		53						HZ11/50(52)/76		76		58						
HZ11/30(32)/76		76		63						HZ11/50(52)/96		96		78						
HZ11/30(32)/86		86		73						HZ11/50(52)/116		116		98						
HZ11/30(32)/96	30/32	96		83	42	47	39,5	1,85	6	HZ11/50(52)/136	50/52	136		118	66	71	62	2,65	10	
HZ11/30(32)/116		116		103						HZ11/50(52)/156		156		138						
HZ11/30(32)/136		136		123						HZ11/50(52)/176		176	116	158						
HZ11/30(32)/156		156		143						HZ11/50(52)/196		196		178						
HZ11/30(32)/176		176	96	163						HZ11/60(62)/56		56		28						
HZ11/30(32)/186		186		173						HZ11/60(62)/76		76		48						
HZ11/30(32)/196		196		183						HZ11/60(62)/96		96	-	68						
HZ11/30(32)/236		236		223						HZ11/60(62)/116		116		88						
HZ11/40(42)/36		36		18						HZ11/60(62)/136	60/62	136		108	80	86	76,5	-	20	
HZ11/40(42)/46		46		28						HZ11/60(62)/156		156		128						
HZ11/40(42)/56	40/42	56	-	38	54	59	51	2,15	10	HZ11/60(62)/176		176		148						
HZ11/40(42)/66		66		48						HZ11/60(62)/196		196	136	168						
HZ11/40(42)/76		76		58						HZ11/60(62)/216		216		188						

Possibilità di fornire compatibili ME1110 | We can provide ME1110 compatibles

Possibilità di fornire compatibili ME1110 | We can provide ME1110 compatibles

Compatibile/similare a Z11 - E1110 | Compatible/similar to Z11 - E1110

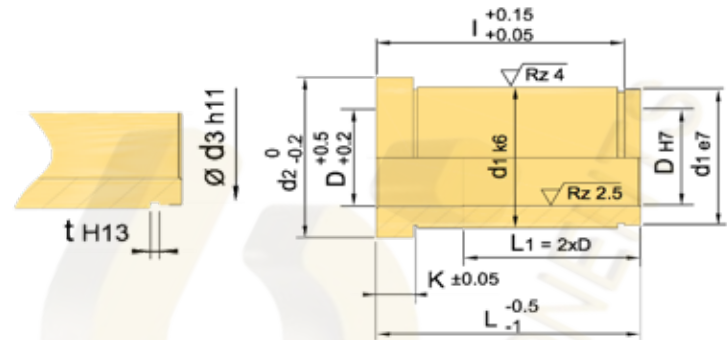
Compatibile/similare a Z11 - E1110 | Compatible/similar to Z11 - E1110



**MAT\_ 1.7139 ca. 700HV**

 Code per n. pezzi  
HZ11 / D / L 4 pcs.

Code	D	L	L1	L2	d1	d2	d3	t	K
HZ11/60(62)/246	60/62	246	136	218	80	86	76,5	-	20
HZ11/80/96		96							
HZ11/80/116		116							
HZ11/80/136		136							
HZ11/80/156		156							
HZ11/80/176	80	176		-	104	112	-	-	20
HZ11/80/196		196	156						
HZ11/80/216		216							
HZ11/80/246		246							
Possibilità di fornire compatibili ME1110   We can provide ME1110 compatibles									
Compatibile/similare a Z11 - E1110   Compatible/similar to Z11 - E1110									



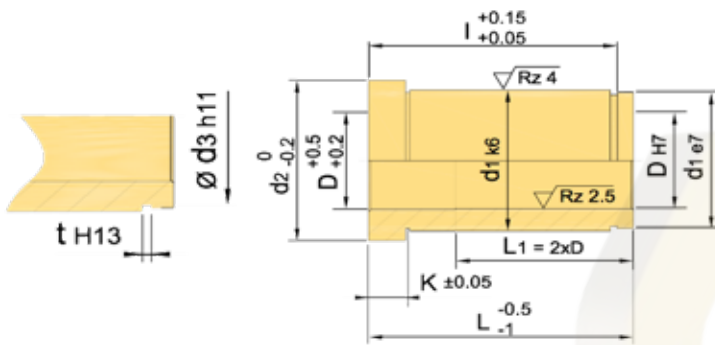
**MAT BRONZO / BRONZE**



Code per n. pezzi  
HZ11B / D / L 4 pcs.

Code	D	L	l	d1	d2	d3	t	K
HZ11B/9(10)/12		12	9,6					
HZ11B/9(10)/17		17	14,6					
HZ11B/9(10)/22		22	19,6					
HZ11B/9(10)/27	9/10	27	24,6	14	16	13,4	1,10	3
HZ11B/9(10)/36		36	33,6					
HZ11B/9(10)/46		46	43,6					
HZ11B/9(10)/56		56	53,6					
HZ11B/12/17		17	14,3					
HZ11B/12/22		22	19,3					
HZ11B/12/27	12	27	24,3	18	23	17,0	1,30	6
HZ11B/12/36		36	33,3					
HZ11B/12/46		46	43,3					
HZ11B/12/56		56	53,3					
HZ11B/14(15)/17		17	14,3					
HZ11B/14(15)/22		22	19,3					
HZ11B/14(15)/27	14/15	27	24,3	20	25	19,0	1,30	6
HZ11B/14(15)/36		36	33,3					
HZ11B/14(15)/46		46	43,3					
HZ11B/14(15)/56		56	53,3					
HZ11B/16/22		22	19,3					
HZ11B/16/27		27	24,3					
HZ11B/16/36	16	36	33,3	22	27	21,0	1,30	6
HZ11B/16/46		46	43,3					
HZ11B/16/56		56	53,3					
HZ11B/18(20)/17	18/20	17	14,3	26	31	24,9	1,30	6
HZ11B/18(20)/22		22	19,3					

Code	D	L	l	d1	d2	d3	t	K
HZ11B/18(20)/27		27	24,3					
HZ11B/18(20)/36		36	33,3					
HZ11B/18(20)/46	18/20	46	43,3	26	31	24,9	1,30	6
HZ11B/18(20)/56		56	53,3					
HZ11B/18(20)/66		66	63,3					
HZ11B/18(20)/76		76	73,3					
HZ11B/22(24)/22		22	18,6					
HZ11B/22(24)/27		27	23,6					
HZ11B/22(24)/36		36	32,6					
HZ11B/22(24)/46		46	42,6					
HZ11B/22(24)/56	22/24	56	52,6	30	35	28,6	1,60	6
HZ11B/22(24)/66		66	62,6					
HZ11B/22(24)/76		76	72,6					
HZ11B/22(24)/86		86	82,6					
HZ11B/22(24)/96		96	92,6					
HZ11B/30(32)/27		27	21,9					
HZ11B/30(32)/36		36	30,9					
HZ11B/30(32)/46		46	40,9					
HZ11B/30(32)/56		56	50,9					
HZ11B/30(32)/66	30/32	66	60,9	42	47	39,5	1,85	6
HZ11B/30(32)/76		76	70,9					
HZ11B/30(32)/86		86	80,9					
HZ11B/30(32)/96		96	90,9					
HZ11B/30(32)/116		116	110,9					
HZ11B/40(42)/46	40/42	46	40,2	54	60	51,0	2,15	10
HZ11B/40(42)/56		56	50,2					

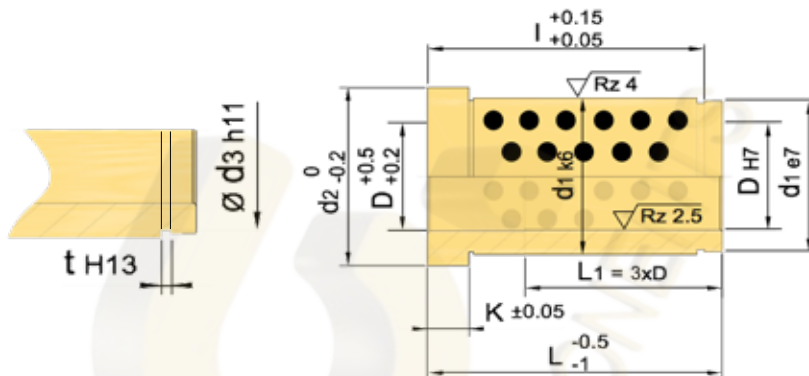


**MAT BRONZO / BRONZE**



Code per n. pezzi  
HZ11B / D / L 4 pcs.

Code	D	L	l	d1	d2	d3	t	K
HZ11B/40(42)/66	40/42	66	60,2	54	60	51,0	2,15	10
HZ11B/40(42)/76		76	70,2					
HZ11B/40(42)/86		86	80,2					
HZ11B/40(42)/96		96	90,2					
HZ11B/40(42)/116		116	110,2					
HZ11B/40(42)/136		136	130,2					
HZ11B/50(52)/56	50*/52*	56	48,2	66	71	62	2,65	10
HZ11B/50(52)/66		66	58,2					
HZ11B/50(52)/76		76	68,2					
HZ11B/50(52)/86		86	78,2					
HZ11B/50(52)/96		96	88,2					
HZ11B/50(52)/116		116	108,2					
HZ11B/50(52)/136		136	128,2					
HZ11B/50(52)/156		156	148,2					
HZ11B/50(52)/176		176	168,2					
HZ11B/50(52)/196		196	188,2					
HZ11B/50(52)/216		216	208,2					
HZ11B/50(52)/236	236	228,2						
HZ11B/50(52)/256	256	248,2						
HZ11B/60/96	60*	96	88,2	80	86	76,5	2,65	20
HZ11B/60/116		116	108,2					
HZ11B/60/136		136	128,2					
HZ11B/60/156		156	148,2					
HZ11B/60/176		176	168,2					
HZ11B/60/196		196	188,2					
HZ11B/60/216		216	218,2					
* Dimensioni fornibili a richiesta - Demandable Measures								
* A richiesta si esegue ragnatura - Groove on demand								



**MAT LEGA SPECIALE + GRAFITE**

**MAT SPECIAL ALLOY + GRAPHITE**

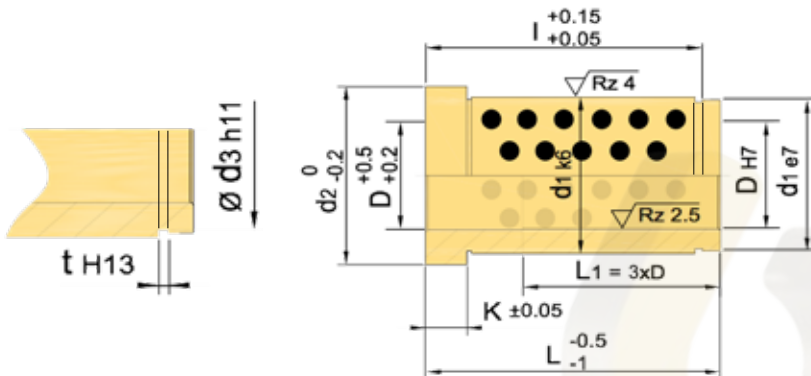


Code per n. pezzi

**HZ11BG / D / L 4 pcs.**

Code	D	L	I	d1	d2	d3	t	K	Code	D	L	I	d1	d2	d3	t	K
HZ11BG/9(10)/12		12	9,6						HZ11BG/18(20)/27		27	24,3					
HZ11BG/9(10)/17		17	14,6						HZ11BG/18(20)/36		36	33,3					
HZ11BG/9(10)/22		22	19,6						HZ11BG/18(20)/46	18/20	46	43,3	26	31	24,9	1,30	6
HZ11BG/9(10)/27	9/10	27	24,6	14	16	13,4	1,10	3	HZ11BG/18(20)/56		56	53,3					
HZ11BG/9(10)/36		36	33,6						HZ11BG/18(20)/66		66	63,3					
HZ11BG/9(10)/46		46	43,6						HZ11BG/18(20)/76		76	73,3					
HZ11BG/9(10)/56		56	53,6						HZ11BG/22(24)/22		22	18,6					
HZ11BG/12/17		17	14,3						HZ11BG/22(24)/27		27	23,6					
HZ11BG/12/22		22	19,3						HZ11BG/22(24)/36		36	32,6					
HZ11BG/12/27		27	24,3						HZ11BG/22(24)/46		46	42,6					
HZ11BG/12/36	12	36	33,3	18	23	17,0	1,30	6	HZ11BG/22(24)/56	22/24	56	52,6	30	35	28,6	1,60	6
HZ11BG/12/46		46	43,3						HZ11BG/22(24)/66		66	62,6					
HZ11BG/12/56		56	53,3						HZ11BG/22(24)/76		76	72,6					
HZ11BG/14(15)/17		17	14,3						HZ11BG/22(24)/86		86	82,6					
HZ11BG/14(15)/22		22	19,3						HZ11BG/22(24)/96		96	92,6					
HZ11BG/14(15)/27	14/15	27	24,3	20	25	19,0	1,30	6	HZ11BG/30(32)/27		27	21,9					
HZ11BG/14(15)/36		36	33,3						HZ11BG/30(32)/36		36	30,9					
HZ11BG/14(15)/46		46	43,3						HZ11BG/30(32)/46		46	40,9					
HZ11BG/14(15)/56		56	53,3						HZ11BG/30(32)/56		56	50,9					
HZ11BG/16/22		22	19,3						HZ11BG/30(32)/66	30/32	66	60,9	42	47	39,5	1,85	6
HZ11BG/16/27		27	24,3						HZ11BG/30(32)/76		76	70,9					
HZ11BG/16/36	16	36	33,3	22	27	21,0	1,30	6	HZ11BG/30(32)/86		86	80,9					
HZ11BG/16/46		46	43,3						HZ11BG/30(32)/96		96	90,9					
HZ11BG/16/56		56	53,3						HZ11BG/30(32)/116		116	110,9					
HZ11BG/18(20)/17	18/20	17	14,3	26	31	24,9	1,30	6	HZ11BG/40(42)/46	40/42	46	40,2	54	60	51,0	2,15	10
HZ11BG/18(20)/22		22	19,3						HZ11BG/40(42)/56		56	50,2					
Compatibile/similare a Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5									Compatibile/similare a Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5								
Compatible/similar to Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5									Compatible/similar to Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5								





**MAT** LEGA SPECIALE + GRAFITE

**MAT** SPECIAL ALLOY + GRAPHITE

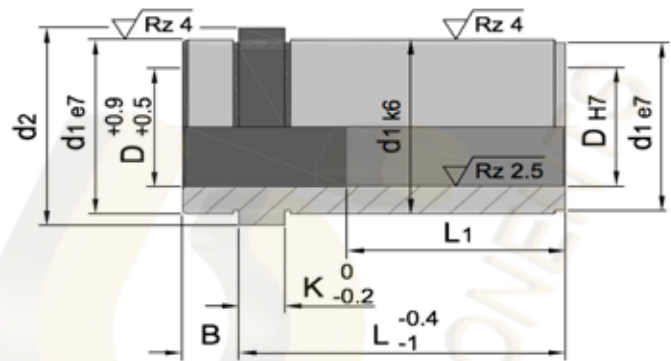
Code per n. pezzi  
HZ11BG / D / L 4 pcs.

Code	D	L	l	d1	d2	d3	t	K
HZ11BG/40(42)/66	40/42	66	60,2	54	60	51,0	2,15	10
HZ11BG/40(42)/76		76	70,2					
HZ11BG/40(42)/86		86	80,2					
HZ11BG/40(42)/96		96	90,2					
HZ11BG/40(42)/116		116	110,2					
HZ11BG/40(42)/136		136	130,2					
HZ11BG/50(52)/56	50/52	56	48,2	66	71	62	2,65	10
HZ11BG/50(52)/66		66	58,2					
HZ11BG/50(52)/76		76	68,2					
HZ11BG/50(52)/86		86	78,2					
HZ11BG/50(52)/96		96	88,2					
HZ11BG/50(52)/116		116	108,2					
HZ11BG/50(52)/136		136	128,2					
HZ11BG/50(52)/156		156	148,2					
HZ11BG/50(52)/176		176	168,2					
HZ11BG/50(52)/196		196	188,2					
HZ11BG/50(52)/216		216	208,2					
HZ11BG/50(52)/236		236	228,2					
HZ11BG/50(52)/256		256	248,2					
HZ11BG/60/96	60	96		80	86	-	-	20
HZ11BG/60/116		116						
HZ11BG/60/136		136	-					
HZ11BG/60/156		156						
HZ11BG/60/196		196						

ALTRE DIMENSIONI A RICHIESTA / MORE MEASURES ON DEMAND

Compatibile/similare a Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5

Compatible/similar to Z1100W - E1115 - SOST - W3.15 - 2087.72 - BM5



**MAT** 1.7139 ca. 700HV



Code per n. pezzi  
HZ10 / D / L 4 pcs.

Code	D	L	L1	d1	d2	K	B
HZ10/9(10)/12		12					
HZ10/9(10)/17		17					
HZ10/9(10)/22		22	-				
HZ10/9(10)/27	9/10	27		14	16	3	3
HZ10/9(10)/36		36					
HZ10/9(10)/46		46	27				
HZ10/9(10)/56		56					
HZ10/9(10)/66		66					
HZ10/14(15)/17		17					
HZ10/14(15)/22		22					
HZ10/14(15)/27		27	-				
HZ10/14(15)/36		36					
HZ10/14(15)/46		46					
HZ10/14(15)/56	14/15	56		20	25	6	9
HZ10/14(15)/66		66					
HZ10/14(15)/76		76	46				
HZ10/14(15)/86		86					
HZ10/14(15)/96		96					
HZ10/14(15)/116		116					
HZ10/18(20)/17		17					
HZ10/18(20)/22		22					
HZ10/18(20)/27		27					
HZ10/18(20)/36	18/20	36		26	31	6	9
HZ10/18(20)/46		46					
HZ10/18(20)/56		56					
HZ10/18(20)/66		66	56				

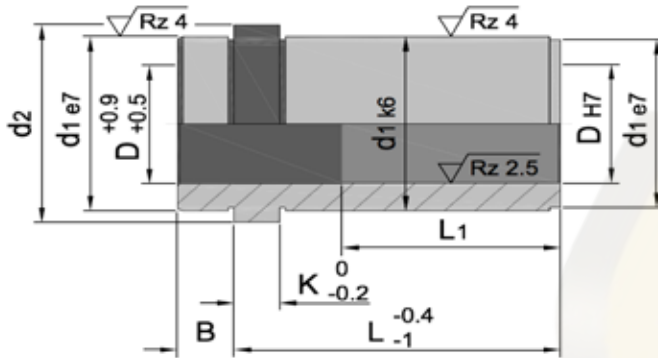
Possibilità di fornire compatibili ME1100 | We can provide ME1100 compatibles

Compatibile/similare a Z10 - E1100 | Compatible/similar to Z10 - E1100

Code	D	L	L1	d1	d2	K	B
HZ10/18(20)/76		76					
HZ10/18(20)/86		86					
HZ10/18(20)/96	18/20	96	56	26	31	6	9
HZ10/18(20)/116		116					
HZ10/18(20)/136		136					
HZ10/22(24)/17		17					
HZ10/22(24)/22		22					
HZ10/22(24)/27		27					
HZ10/22(24)/36		36					
HZ10/22(24)/46		46					
HZ10/22(24)/56		56					
HZ10/22(24)/66	22/24	66		30	35	6	9
HZ10/22(24)/76		76					
HZ10/22(24)/86		86					
HZ10/22(24)/96		96					
HZ10/22(24)/116		116	76				
HZ10/22(24)/136		136					
HZ10/22(24)/156		156					
HZ10/30(32)/22		22					
HZ10/30(32)/27		27					
HZ10/30(32)/36		36					
HZ10/30(32)/46	30/32	46		42	47	6	9
HZ10/30(32)/56		56					
HZ10/30(32)/66		66					
HZ10/30(32)/76		76					
HZ10/30(32)/86		86					

Possibilità di fornire compatibili ME1100 | We can provide ME1100 compatibles

Compatibile/similare a Z10 - E1100 | Compatible/similar to Z10 - E1100



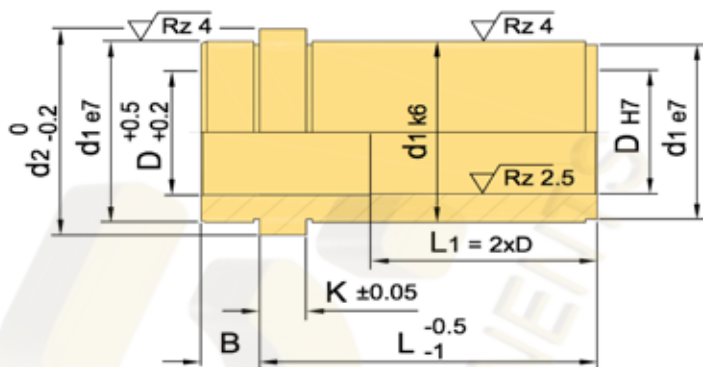
**MAT\_ 1.7139 ca. 700HV**

 Code per n. pezzi  
HZ10 / D / L 4 pcs.

Code	D	L	L1	d1	d2	K	B
HZ10/30(32)/96	30/32	96	-	42	47	6	9
HZ10/30(32)/116		116					
HZ10/30(32)/136		136					
HZ10/30(32)/156		156	96				
HZ10/30(32)/176		176					
HZ10/30(32)/196		196					
HZ10/40(42)/36	40/42	36	116	54	59	10	12
HZ10/40(42)/46		46					
HZ10/40(42)/56		56					
HZ10/40(42)/66		66					
HZ10/40(42)/76		76					
HZ10/40(42)/86		86					
HZ10/40(42)/96		96					
HZ10/40(42)/116		116					
HZ10/40(42)/136		136					
HZ10/40(42)/156		156					
HZ10/40(42)/176		176					
HZ10/40(42)/196		196					
HZ10/40(42)/216		216					
HZ10/40(42)/246		246					

Possibilità di fornire compatibili ME1100 | We can provide ME1100 compatibles

Compatibile/similare a Z10 - E1100 | Compatible/similar to Z10 - E1100



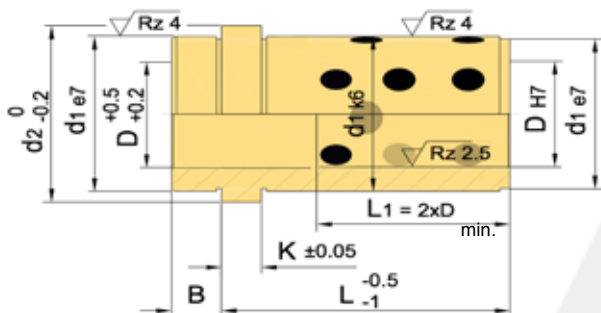
**MAT BRONZO SPECIALE / SPECIAL BRONZE**



Code per n. pezzi  
HZ10B / D / L 4 pcs.

Code	D	L	d1	d2	K	B
HZ10B/9(10)/12		12				
HZ10B/9(10)/17		17				
HZ10B/9(10)/22		22				
HZ10B/9(10)/27	9/10	27	14	16	3	5
HZ10B/9(10)/36		36				
HZ10B/9(10)/46		46				
HZ10B/9(10)/56		56				
HZ10B/14(15)/17		17				
HZ10B/14(15)/22		22				
HZ10B/14(15)/27		27				
HZ10B/14(15)/36	14/15	36	20	25	6	6
HZ10B/14(15)/46		46				
HZ10B/14(15)/56		56				
HZ10B/14(15)/66		66				
HZ10B/14(15)/76		76				
HZ10B/18(20)/17		17				
HZ10B/18(20)/22		22				
HZ10B/18(20)/27		27				
HZ10B/18(20)/36	18/20	36	26	31	6	8
HZ10B/18(20)/46		46				
HZ10B/18(20)/56		56				
HZ10B/18(20)/66		66				
HZ10B/18(20)/76		76				
HZ10B/22(24)/22		22				
HZ10B/22(24)/27	22/24	27	30	35	6	8
HZ10B/22(24)/36		36				
HZ10B/22(24)/46		46				
Altre dimensioni a richiesta						
More measures on demand						

Code	D	L	d1	d2	K	B
HZ10B/22(24)/56		56				
HZ10B/22(24)/66		66				
HZ10B/22(24)/76	22/24	76	30	35	6	8
HZ10B/22(24)/86		86				
HZ10B/22(24)/96		96				
HZ10B/22(24)/116		116				
HZ10B/30(32)/27		27				
HZ10B/30(32)/36		36				
HZ10B/30(32)/46		46				
HZ10B/30(32)/56		56				
HZ10B/30(32)/66	30/32	66	42	47	6	8
HZ10B/30(32)/76		76				
HZ10B/30(32)/86		86				
HZ10B/30(32)/96		96				
HZ10B/30(32)/116		116				
HZ10B/30(32)/136		136				
HZ10B/40(42)/46		46				
HZ10B/40(42)/56		56				
HZ10B/40(42)/66		66				
HZ10B/40(42)/76		76				
HZ10B/40(42)/86	40/42	86	54	60	10	10
HZ10B/40(42)/96		96				
HZ10B/40(42)/116		116				
HZ10B/40(42)/136		136				
HZ10B/40(42)/156		156				
HZ10B/40(42)/196		196				
Altre dimensioni a richiesta						
More measures on demand						



**MAT LEGA SPECIALE+GRAFITE**

**MAT SPECIAL ALLOY + GRAPHITE**



Code per n. pezzi

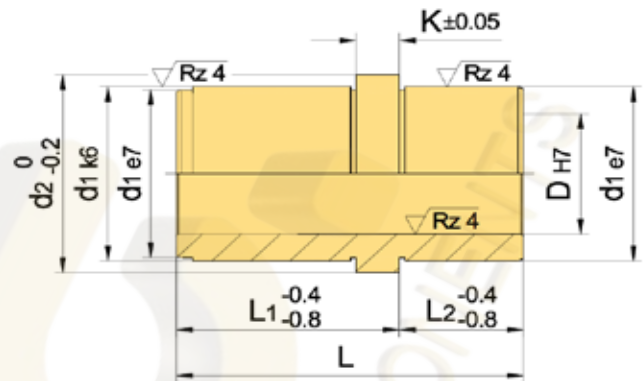
HZ10BG / D / L 4 pcs.

Code	D	L	d1	d2	K	B
HZ10BG/9(10)/12		12				
HZ10BG/9(10)/17		17				
HZ10BG/9(10)/22		22				
HZ10BG/9(10)/27	9/10	27	14	16	3	5
HZ10BG/9(10)/36		36				
HZ10BG/9(10)/46		46				
HZ10BG/9(10)/56		56				
HZ10BG/14(15)/17		17				
HZ10BG/14(15)/22		22				
HZ10BG/14(15)/27		27				
HZ10BG/14(15)/36	14/15	36	20	25	6	6
HZ10BG/14(15)/46		46				
HZ10BG/14(15)/56		56				
HZ10BG/14(15)/66		66				
HZ10BG/14(15)/76		76				
HZ10BG/18(20)/17		17				
HZ10BG/18(20)/22		22				
HZ10BG/18(20)/27		27				
HZ10BG/18(20)/36		36				
HZ10BG/18(20)/46	18/20	46	26	31	6	8
HZ10BG/18(20)/56		56				
HZ10BG/18(20)/66		66				
HZ10BG/18(20)/76		76				
HZ10BG/18(20)/86		86				
HZ10BG/22(24)/22		22				
HZ10BG/22(24)/27	22/24	27	30	35	6	8
HZ10BG/22(24)/36		36				
Compatibile/similare a Z1000W - E1105 - W3.11 - SOSG - 2087.70 - BM4						
Compatible/similar to Z1000W - E1105 - W3.11 - SOSG - 2087.70 - BM4						

Code	D	L	d1	d2	K	B
HZ10BG/22(24)/46		46				
HZ10BG/22(24)/56		56				
HZ10BG/22(24)/66		66				
HZ10BG/22(24)/76	22/24	76	30	35	6	8
HZ10BG/22(24)/86		86				
HZ10BG/22(24)/96		96				
HZ10BG/22(24)/116		116				
HZ10BG/30(32)/27		27				
HZ10BG/30(32)/36		36				
HZ10BG/30(32)/46		46				
HZ10BG/30(32)/56		56				
HZ10BG/30(32)/66	30/32	66	42	47	6	8
HZ10BG/30(32)/76		76				
HZ10BG/30(32)/86		86				
HZ10BG/30(32)/96		96				
HZ10BG/30(32)/116		116				
HZ10BG/30(32)/136		136				
HZ10BG/40(42)/46		46				
HZ10BG/40(42)/56		56				
HZ10BG/40(42)/66		66				
HZ10BG/40(42)/76		76				
HZ10BG/40(42)/86	40/42	86	54	60	10	10
HZ10BG/40(42)/96		96				
HZ10BG/40(42)/116		116				
HZ10BG/40(42)/136		136				
HZ10BG/40(42)/156		156				
HZ10BG/40(42)/196		196				
Compatibile/similare a Z1000W - E1105 - W3.11 - SOSG - 2087.70 - BM4						
Compatible/similar to Z1000W - E1105 - W3.11 - SOSG - 2087.70 - BM4						

# HZ13B

BUSSOLE DI GUIDA IN BRONZO  
BRONZE GUIDE BUSHES



**MAT BRONZO SPECIALE / SPECIAL BRONZE**



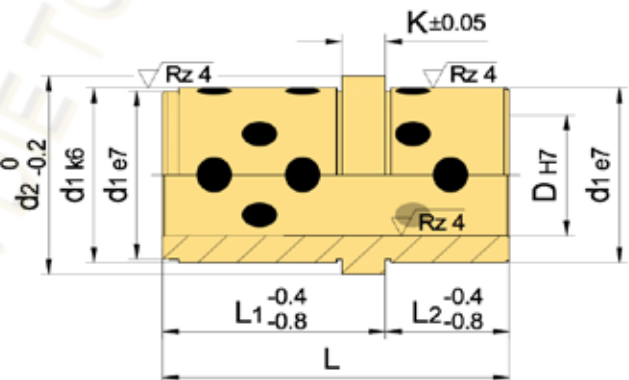
Code per n. pezzi  
HZ13B / D / L1 / L 4 pcs.

Code	D	L	L1	L2	d1	d2	K
HZ13B/14(15)/17/26	14/15	26	17	8,5	20	25	6
HZ13B/18(20)/22/39	18/20	39	22	16,5	26	31	6
HZ13B/22(24)/27/49	22/24	49	27	21,5	30	35	6
HZ13B/30(32)/36/63	30/32	63	36	26,5	42	46	6

Compatibile/similare a Z13 in versione bronzo  
Compatible/similar to Z13 but in bronze

# HZ13BG

BUSSOLE DI GUIDA IN LEGA SPECIALE E GRAFITE  
SPECIAL ALLOY AND GRAPHITE GUIDE BUSHES



**MAT LEGA SPECIALE+GRAFITE**

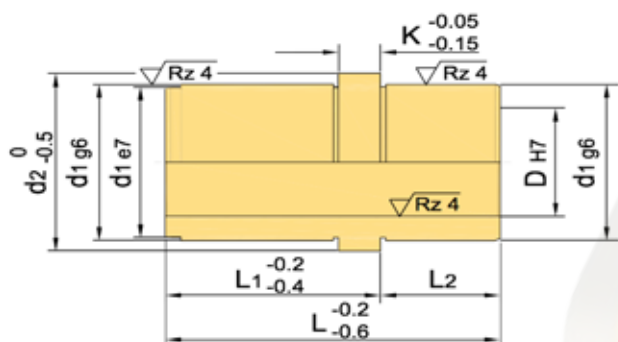
**MAT SPECIAL ALLOY + GRAPHITE**



Code per n. pezzi  
HZ13BG / D / L1 / L 4 pcs.

Code	D	L	L1	L2	d1	d2	K
HZ13BG/14(15)/17/26	14/15	26	17	9	20	25	6
HZ13BG/18(20)/22/39	18/20	39	22	17	26	31	6
HZ13BG/22(24)/27/49	22/24	49	27	22	30	35	6
HZ13BG/30(32)/36/63	30/32	63	36	27	42	47	6

Compatibile/similare a Z13W  
Compatible/similar to Z13W



**MAT BRONZO SPECIALE / SPECIAL BRONZE**

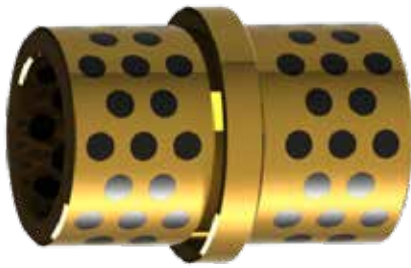


Code per n. pezzi  
ME1120 / D / L1 / L2 4 pcs.

Code	D	L1	L2	L	d1	d2	K
ME1120/10/10/05	10	10	5	15	14	16	3
ME1120/10/12/09	10	12	9	21	14	17	6
ME1120/10/17/09	10	17	9	26	14	17	6
ME1120/10/10/10	10	10	10	20	14	16	3
ME1120/12/17/09	12	17	9	26	16	19	6
ME1120/12/17/12	12	17	12	29	16	19	6
ME1120/14/17/12	14	17	12	29	18	21	6
ME1120/14/22/12	14	22	12	34	18	21	6
ME1120/14/22/17	14	22	17	29	18	21	6
ME1120/18/17/12	18	17	12	29	24	27	6
ME1120/18/22/12	18	22	12	34	24	27	6
ME1120/18/22/17	18	22	17	39	24	27	6
ME1120/18/27/17	18	27	17	44	24	27	6
ME1120/18/27/22	18	27	22	49	24	27	6
ME1120/20/22/17	20	22	17	39	26	29	6
ME1120/20/27/22	20	27	22	49	26	29	6
ME1120/22/22/17	22	22	17	39	28	31	6
ME1120/22/27/22	22	27	22	49	28	31	6
ME1120/24/22/17	24	22	17	39	30	33	6
ME1120/24/27/17	24	27	17	44	30	33	6
ME1120/24/27/22	24	27	22	49	30	33	6
ME1120/24/36/27	24	36	27	63	30	33	6
ME1120/30/27/22	30	27	22	49	38	41	6
ME1120/30/36/27	30	36	27	63	38	41	6
ME1120/30/46/27	30	46	27	73	38	41	6
ME1120/30/46/36	30	46	36	82	38	41	6
ME1120/40/46/36	40	46	36	82	48	51	6

Compatibile/similare a E1120

Compatible/similar to E1120



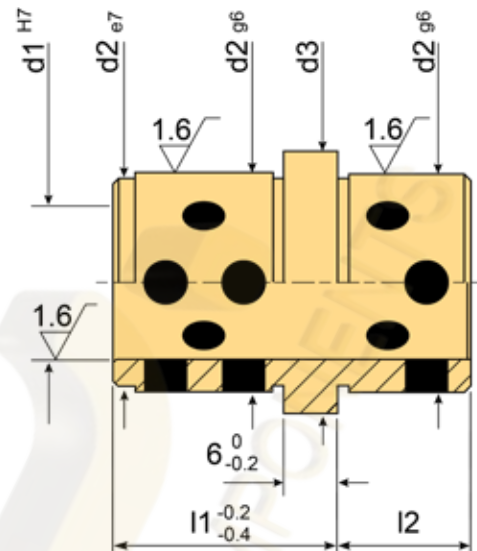
**MAT LEGA SPECIALE+GRAFITE**

**MAT SPECIAL ALLOY + GRAPHITE**



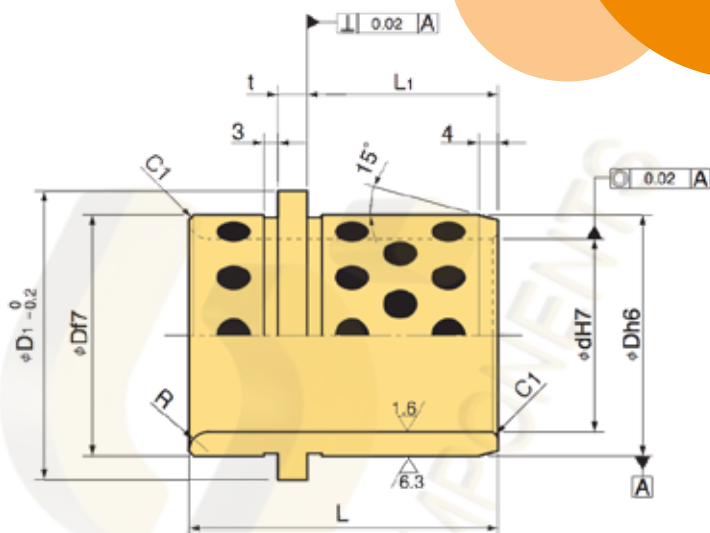
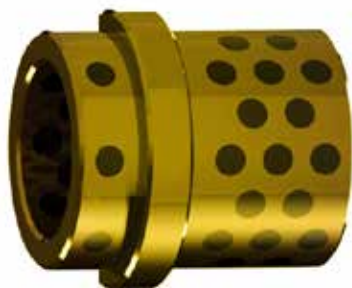
Code per n. pezzi

**ME1125 / d1-L2 / L1 4 pcs.**



Code	d1	L1	L2	d2	d3
ME1125/10-9/12	10	12	9	14	17
ME1125/10-9/17		17			
ME1125/12-9/17	12	17	9	16	19
ME1125/12-12/17		17			
ME1125/14-12/17	14	17	12	18	21
ME1125/14-12/22		22			
ME1125/14-17/22		22			
ME1125/18-12/17	18	17	12	24	27
ME1125/18-12/22		22			
ME1125/18-17/22		22	17		
ME1125/18-17/27		27			
ME1125/18-22/27	27	22			
ME1125/20-17/22	20	22	17	26	29
ME1125/20-22/27		27			
ME1125/22-17/22	22	22	17	28	31
ME1125/22-22/27		27			
ME1125/24-17/22	24	22	17	30	33
ME1125/24-17/27		27			
ME1125/24-22/27		27	22		
ME1125/24-27/36		36	27		
ME1125/30-22/27	30	27	22	38	41
ME1125/30-27/36		36			
ME1125/30-27/46		46	36		
ME1125/30-36/46		46			
ME1125/40-36/46	40	46	36	48	51
Compatibile/similare a E1125					
Compatibile/similare to E1125					





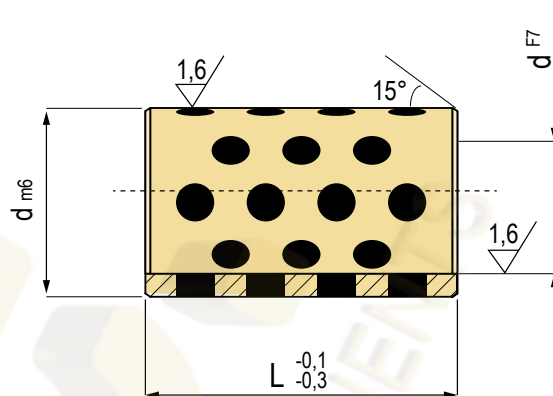
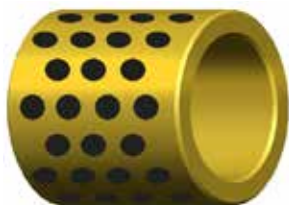
**MAT LEGA SPECIALE+GRAFITE**

**MAT SPECIAL ALLOY + GRAPHITE**



Code per n. pezzi  
TSOEG/ D / L 4 pcs.

Code	d	L	D	D1	t	L1
TSOEG/25/043	25	43	35	40	7,5	24
TSOEG/30/043	30	43	42	47	7,5	24
TSOEG/40/060	40	60	50	59,9	6	35,5
TSOEG/40/064		64				39,5
TSOEG/50/077	50	77	63	71,9	8	44,5
TSOEG/50/092		92				55,5
TSOEG/60/078	60	78	80	86	7,5	49
TSOEG/63/095	63	95				55,5
TSOEG/63/100		100				62,5
TSOEG/63/108		108				
Compatibile/similare a TSOEG - W3.8						
Compatibile/similare to TSOEG - W3.8						



**MAT LEGA SPECIALE+GRAFITE**

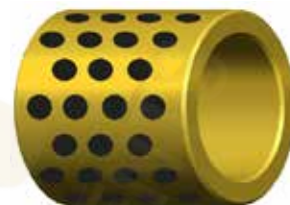
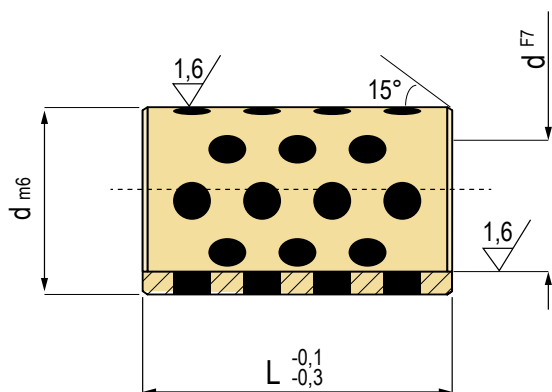
**MAT SPECIAL ALLOY + GRAPHITE**



Code per n. pezzi

**TOB / d / D / L 4pcs.**

Code	d	D	L	Code	d	D	L	Code	d	D	L
TOB/08/12/08	8	12	8	TOB/16/22/40	16	22	40	TOB/25/35/16	25	35	16
TOB/08/12/10	8	12	10	TOB/18/24/16	18	24	16	TOB/25/35/20	25	35	20
TOB/08/12/12	8	12	12	TOB/18/24/20	18	24	20	TOB/25/35/25	25	35	25
TOB/08/12/15	8	12	15	TOB/18/24/25	18	24	25	TOB/25/35/30	25	35	30
TOB/10/14/8	10	14	8	TOB/18/24/30	18	24	30	TOB/25/35/35	25	35	35
TOB/10/14/10	10	14	10	TOB/20/28/16	20	28	16	TOB/25/35/40	25	35	40
TOB/10/14/12	10	14	12	TOB/20/28/20	20	28	20	TOB/25/35/50	25	35	50
TOB/10/14/15	10	14	15	TOB/20/28/25	20	28	25	TOB/30/38/20	30	38	20
TOB/10/14/20	10	14	20	TOB/20/28/30	20	28	30	TOB/30/38/25	30	38	25
TOB/12/18/10	12	18	10	TOB/20/28/35	20	28	35	TOB/30/38/30	30	38	30
TOB/12/18/12	12	18	12	TOB/20/28/40	20	28	40	TOB/30/38/35	30	38	35
TOB/12/18/16	12	18	16	TOB/20/28/50	20	28	50	TOB/30/38/40	30	38	40
TOB/12/18/20	12	18	20	TOB/20/30/16	20	30	16	TOB/30/38/50	30	38	50
TOB/12/18/25	12	18	25	TOB/20/30/20	20	30	20	TOB/30/38/60	30	38	60
TOB/12/18/30	12	18	30	TOB/20/30/25	20	30	25	TOB/30/40/20	30	40	20
TOB/14/20/12	14	20	12	TOB/20/30/30	20	30	30	TOB/30/40/25	30	40	25
TOB/14/20/15	14	20	15	TOB/20/30/35	20	30	35	TOB/30/40/30	30	40	30
TOB/14/20/20	14	20	20	TOB/20/30/40	20	30	40	TOB/30/40/35	30	40	35
TOB/14/20/25	14	20	25	TOB/25/33/16	25	33	16	TOB/30/40/40	30	40	40
TOB/14/20/30	14	20	30	TOB/25/33/20	25	33	20	TOB/30/40/50	30	40	50
TOB/16/22/10	16	22	10	TOB/25/33/25	25	33	25	TOB/30/40/60	30	40	60
TOB/16/22/12	16	22	12	TOB/25/33/30	25	33	30	TOB/32/42/25	32	42	25
TOB/16/22/16	16	22	16	TOB/25/33/35	25	33	35	TOB/32/42/30	32	42	30
TOB/16/22/20	16	22	20	TOB/25/33/40	25	33	40	TOB/32/42/40	32	42	40
TOB/16/22/25	16	22	25	TOB/25/33/50	25	33	50	TOB/32/42/50	32	42	50
TOB/16/22/30	16	22	30	TOB/25/33/60	25	33	60	TOB/35/44/30	35	44	30
Compatibile/similare a BM1 - SOB-2052.70 - E1127				Compatibile/similare a BM1 - SOB-2052.70 - E1127				Compatibile/similare a BM1 - SOB-2052.70 - E1127			
Compatible/similar to BM1 - SOB-2052.70 - E1127				Compatible/similar to BM1 - SOB-2052.70 - E1127				Compatible/similar to BM1 - SOB-2052.70 - E1127			



**MAT LEGA SPECIALE+GRAFITE**

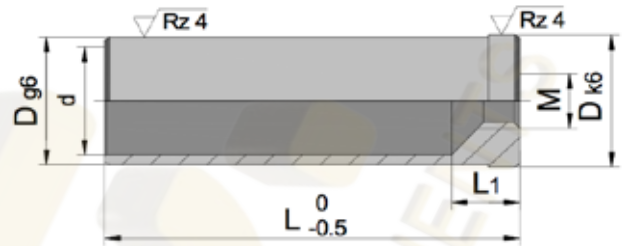
**MAT SPECIAL ALLOY + GRAPHITE**

Code per n. pezzi  
**TOB / d / D / L 4pcs.**

Code	d	D	L
TOB/35/44/35	35	44	35
TOB/35/44/40	35	44	40
TOB/35/44/50	35	44	50
TOB/35/44/60	35	44	60
TOB/40/50/30	40	50	30
TOB/40/50/35	40	50	35
TOB/40/50/40	40	50	40
TOB/40/50/50	40	50	50
TOB/40/50/60	40	50	60
TOB/40/50/70	40	50	70
TOB/40/50/80	40	50	80
TOB/45/56/30	45	56	30
TOB/45/56/35	45	56	35
TOB/45/56/40	45	56	40
TOB/45/56/50	45	56	50
TOB/45/56/60	45	56	60
TOB/50/60/30	50	60	30
TOB/50/60/35	50	60	35
TOB/50/60/40	50	60	40
TOB/50/60/50	50	60	50
TOB/50/60/60	50	60	60
TOB/50/60/70	50	60	70
TOB/50/60/80	50	60	80
TOB/50/62/30	50	62	30
TOB/50/62/35	50	62	35
TOB/50/62/40	50	62	40
Compatibile/similare a BM1 - SOB-2052.70 - E1127			
Compatible/similar to BM1 - SOB-2052.70 - E1127			

Code	d	D	L
TOB/50/62/50	50	62	50
TOB/50/62/60	50	62	60
TOB/50/62/70	50	62	70
TOB/60/74/30	60	74	30
TOB/60/74/35	60	74	35
TOB/60/74/40	60	74	40
TOB/60/74/50	60	74	50
TOB/60/74/60	60	74	60
TOB/60/74/70	60	74	70
TOB/60/74/80	60	74	80
TOB/60/75/30	60	75	30
TOB/60/75/35	60	75	35
TOB/60/75/40	60	75	40
TOB/60/75/50	60	75	50
TOB/60/75/60	60	75	60
TOB/60/75/70	60	75	70
TOB/60/75/80	60	75	80
TOB/60/75/100	60	75	100
TOB/70/85/35	70	85	35
TOB/70/85/40	70	85	40
TOB/70/85/50	70	85	50
TOB/70/85/60	70	85	60
TOB/70/85/70	70	85	70
TOB/70/85/80	70	85	80
TOB/70/85/100	70	85	100
TOB/80/96/40	80	96	40
Compatibile/similare a BM1 - SOB-2052.70 - E1127			
Compatible/similar to BM1 - SOB-2052.70 - E1127			

Code	d	D	L
TOB/80/96/50	80	96	50
TOB/80/96/60	80	96	60
TOB/80/96/70	80	96	70
TOB/80/96/80	80	96	80
TOB/80/96/100	80	96	100
TOB/80/96/120	80	96	120
TOB/100/120/60	100	120	60
TOB/100/120/70	100	120	70
TOB/100/120/80	100	120	80
TOB/100/120/100	100	120	100
TOB/100/120/120	100	120	120
TOB/110/130/80	110	130	80
TOB/110/130/100	110	130	100
TOB/110/130/120	110	130	120
TOB/120/140/80	120	140	80
TOB/120/140/100	120	140	100
TOB/120/140/120	120	140	120
TOB/120/140/140	120	140	140
TOB/130/150/100	130	150	100
TOB/130/150/130	130	150	130
TOB/140/160/100	140	160	100
TOB/140/160/140	140	160	140
TOB/150/170/100	150	170	100
TOB/150/170/150	150	170	150
TOB/160/180/100	160	180	100
TOB/160/180/150	160	180	150
Compatibile/similare a BM1 - SOB-2052.70 - E1127			
Compatible/similar to BM1 - SOB-2052.70 - E1127			



**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
HZ20 / D / L 4 pcs.

Code	D	L	L1	M	d
HZ20/14/20	14	20	8	8	11
HZ20/14/30		30			
HZ20/14/40		40			
HZ20/14/50		50			
HZ20/14/60		60			
HZ20/14/70		70			
HZ20/14/80		80			
HZ20/14/100		100			
HZ20/20/30		20			
HZ20/20/40	40				
HZ20/20/50	50				
HZ20/20/60	60				
HZ20/20/70	70				
HZ20/20/80	80				
HZ20/20/100	100				
HZ20/20/120	120				
HZ20/20/140	140				
HZ20/20/160	160				
HZ20/26/30	26	30	12	12	21
HZ20/26/40		40			
HZ20/26/50		50			
HZ20/26/60		60			
HZ20/26/70		70			
HZ20/26/80		80			
HZ20/26/100		100			
HZ20/26/120		120			

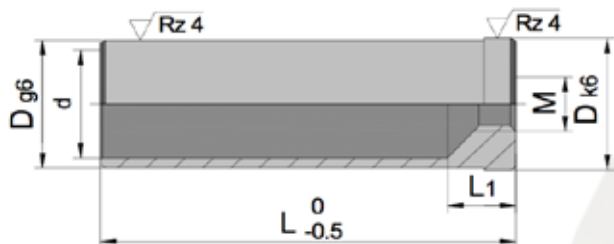
Possibilità di fornire compatibili ME1160 | We can provide ME1160 compatibles

Compatibile/similare a Z20 - E1160 | Compatible/similar to Z20 - E1160

Code	D	L	L1	M	d
HZ20/26/140	26	140	12	12	21
HZ20/26/160		160			
HZ20/26/180		180			
HZ20/30/40		40			
HZ20/30/50	50				
HZ20/30/60	60				
HZ20/30/80	80				
HZ20/30/100	100				
HZ20/30/120	120				
HZ20/30/140	140				
HZ20/30/160	160				
HZ20/30/180	180				
HZ20/30/200	200				
HZ20/30/220	220				
HZ20/30/240	240				
HZ20/42/40	42	40	12	12	33
HZ20/42/60		60			
HZ20/42/80		80			
HZ20/42/100		100			
HZ20/42/120		120			
HZ20/42/140		140			
HZ20/42/160		160			
HZ20/42/180		180			
HZ20/42/200		200			
HZ20/42/220		220			
HZ20/42/240	240				

Possibilità di fornire compatibili ME1160 | We can provide ME1160 compatibles

Compatibile/similare a Z20 - E1160 | Compatible/similar to Z20 - E1160



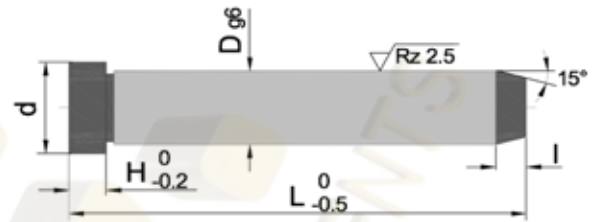
**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
HZ00 / D / L / L1 4 pcs.

Code	D	L	L1	M	d
HZ20/42/260		260			
HZ20/42/280	42	280	12	12	33
HZ20/42/300		300			
HZ20/54/60		60			
HZ20/54/80		80			
HZ20/54/100		100			
HZ20/54/120		120			
HZ20/54/140	54	140	12	12	43
HZ20/54/160		160			
HZ20/54/200		200			
HZ20/54/240		240			
HZ20/54/280		280			
HZ20/54/320		320			
HZ20/66/80		80			
HZ20/66/100		100			
HZ20/66/120		120			
HZ20/66/140		140			
HZ20/66/160	66	160	18	12	54
HZ20/66/180		180			
HZ20/66/200		200			
HZ20/66/240		240			
HZ20/66/280		280			
HZ20/66/320		320			
HZ20/80/100		100			
HZ20/80/120	80	120	18	20	64
HZ20/80/140		140			
Possibilità di fornire compatibili ME1160   We can provide ME1160 compatibles					
Compatibile/similare a Z20 - E1160   Compatible/similar to Z20 - E1160					

Code	D	L	L1	M	d
HZ20/80/160		160			
HZ20/80/200		200			
HZ20/80/240	80	240	18	20	64
HZ20/80/280		280			
HZ20/80/320		320			
Possibilità di fornire compatibili ME1160   We can provide ME1160 compatibles					
Compatibile/similare a Z20 - E1160   Compatible/similar to Z20 - E1160					



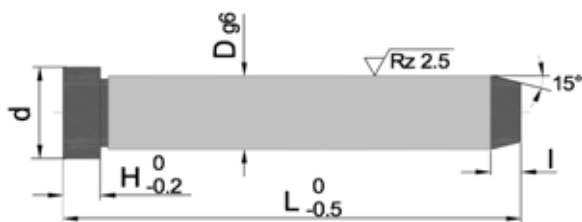
**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
HZ01 / D / L 4 pcs.

Code	D	L	d	l	H
HZ01/8/40	8	40	10	4	3
HZ01/8/50		50			
HZ01/8/60		60			
HZ01/8/80		80			
HZ01/8/100		100			
HZ01/9/40	9	40	12	4	3
HZ01/9/60		60			
HZ01/9/80		80			
HZ01/9/100		100			
HZ01/9/120		120			
HZ01/10/40	10	40	12	4	3
HZ01/10/60		60			
HZ01/10/80		80			
HZ01/10/100		100			
HZ01/10/120		120			
HZ01/10/140	10	140	16	5	6
HZ01/10/160		160			
HZ01/12/40		40			
HZ01/12/60		60			
HZ01/12/80		80			
HZ01/12/100	100				
HZ01/12/120	120				
HZ01/12/140	140				
HZ01/12/160	160				
HZ01/12/180	180				
HZ01/12/200	200				
Compatibile/similare a Z01					
Compatible/similar to Z01					

Code	D	L	d	l	H
HZ01/14/60	14	60	18	5	8
HZ01/14/80		80			
HZ01/14/100		100			
HZ01/14/120		120			
HZ01/14/140		140			
HZ01/14/160	14	160	18	5	8
HZ01/14/180		180			
HZ01/14/200		200			
HZ01/14/220		220			
HZ01/14/240		240			
HZ01/15/60	15	60	18	5	8
HZ01/15/80		80			
HZ01/15/100		100			
HZ01/15/120		120			
HZ01/15/140		140			
HZ01/15/160	15	160	20	5	8
HZ01/15/180		180			
HZ01/15/200		200			
HZ01/15/220		220			
HZ01/15/240		240			
HZ01/16/40	16	40	20	5	8
HZ01/16/60		60			
HZ01/16/80		80			
HZ01/16/100		100			
HZ01/16/120		120			
HZ01/16/140	140				
Compatibile/similare a Z01					
Compatible/similar to Z01					



**MAT\_ 1.7139 ca. 700HV**

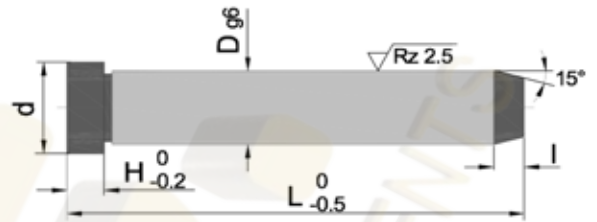


Code per n. pezzi

HZ01 / D / L 4 pcs.

Code	D	L	d	l	H
HZ01/16/160	16	160	20	5	8
HZ01/16/180		180			
HZ01/16/200		200			
HZ01/16/220		220			
HZ01/16/240		240			
HZ01/16/300		300			
HZ01/18/60	18	60	22	7	8
HZ01/18/80		80			
HZ01/18/100		100			
HZ01/18/120		120			
HZ01/18/140		140			
HZ01/18/160		160			
HZ01/18/180		180			
HZ01/18/200		200			
HZ01/18/220		220			
HZ01/18/240		240			
HZ01/18/260		260			
HZ01/18/280		280			
HZ01/18/300		300			
HZ01/18/320		320			
HZ01/20/60	20	60	24	7	8
HZ01/20/80		80			
HZ01/20/100		100			
HZ01/20/120		120			
HZ01/20/140		140			
HZ01/20/160		160			
Compatibile/similare a Z01					
Compatible/similar to Z01					

Code	D	L	d	l	H
HZ01/20/180	20	180	24	7	8
HZ01/20/200		200			
HZ01/20/220		220			
HZ01/20/240		240			
HZ01/20/260		260			
HZ01/20/280		280			
HZ01/20/300	22	300	26	7	15
HZ01/20/320		320			
HZ01/22/80		80			
HZ01/22/100		100			
HZ01/22/120		120			
HZ01/22/140		140			
HZ01/22/160		160			
HZ01/22/180		180			
HZ01/22/200		200			
HZ01/22/220		220			
HZ01/22/240		240			
HZ01/22/260		260			
HZ01/22/280		280			
HZ01/22/300		300			
HZ01/22/320	320				
HZ01/22/340	340				
HZ01/22/360	360				
HZ01/24/80	24	80	28	7	15
HZ01/24/100		100			
HZ01/24/120		120			
Compatibile/similare a Z01					
Compatible/similar to Z01					



**MAT\_ 1.7139 ca. 700HV**

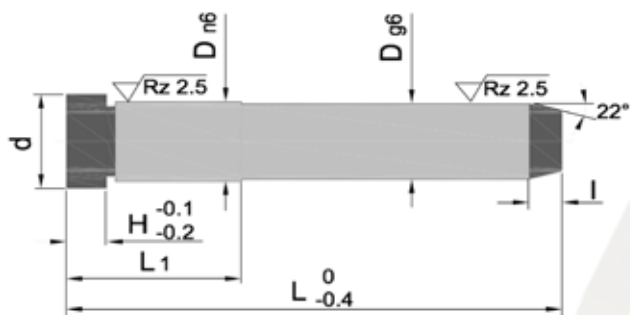


Code per n. pezzi  
HZ01 / D / L 4 pcs.

Code	D	L	d	I	H				
HZ01/24/140	24	140	28	7	15				
HZ01/24/160		160							
HZ01/24/180		180							
HZ01/24/200		200							
HZ01/24/220		220							
HZ01/24/240		240							
HZ01/24/260		260							
HZ01/24/280		280							
HZ01/24/300		300							
HZ01/24/320		320							
HZ01/24/340		340							
HZ01/24/360		360							
HZ01/30/100		30				100	36	7	15
HZ01/30/120						120			
HZ01/30/140	140								
HZ01/30/160	160								
HZ01/30/180	180								
HZ01/30/200	200								
HZ01/30/240	240								
HZ01/30/300	300								
HZ01/30/360	360								
HZ01/30/400	400								
HZ01/32/100	32	100	36	7	15				
HZ01/32/120		120							
HZ01/32/140		140							
HZ01/32/160		160							
Compatibile/similare a Z01									
Compatible/similar to Z01									

Code	D	L	d	I	H
HZ01/32/180	32	180	36	7	15
HZ01/32/200		200			
HZ01/32/240		240			
HZ01/32/300		300			
HZ01/32/360		360			
HZ01/32/400		400			
HZ01/40/160	40	160	48	10	15
HZ01/40/200		200			
HZ01/40/240		240			
HZ01/40/300		300			
HZ01/40/360		360			
HZ01/40/400		400			
HZ01/40/420		420			
HZ01/40/500		500			
HZ01/50/160	50	160	58	15	15
HZ01/50/200		200			
HZ01/50/240		240			
HZ01/50/300		300			
HZ01/50/360		360			
HZ01/50/400	400				
HZ01/50/500	500				
HZ01/60/280	60	280	68	20	20
HZ01/60/300		300			
HZ01/60/340		340			
HZ01/60/360		360			
HZ01/60/400		400			
HZ01/60/500	500				
Compatibile/similare a Z01					
Compatible/similar to Z01					





**MAT\_1.7139 ca. 700HV**

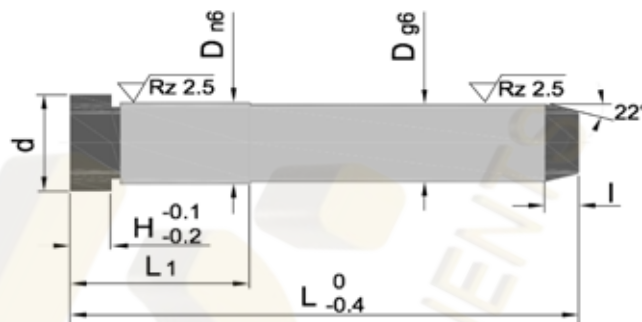


Code per n. pezzi

**ME1030 / D / L 4 pcs.**

Code	D	L	d	H	I	L1
ME1030/9/40	9	40	11	3	4	11
ME1030/9/60		60				
ME1030/9/70		70				
ME1030/9/80		80				
ME1030/9/90		90				
ME1030/9/100		100				
ME1030/9/120		120				
ME1030/10/40		10				
ME1030/10/50	50					
ME1030/10/60	60					
ME1030/10/70	70					
ME1030/10/80	80					
ME1030/10/90	90					
ME1030/10/100	100					
ME1030/10/120	120					
ME1030/12/60	12	60	15	6	5	16
ME1030/12/70		70				
ME1030/12/80		80				
ME1030/12/90		90				
ME1030/12/100		100				
ME1030/12/110		110				
ME1030/12/120		120				
ME1030/12/140		140				
ME1030/12/160	160					
ME1030/14/60	14	60	17	8	5	21
ME1030/14/70		70				
ME1030/14/80		80				
Compatibile/similare a E1030						
Compatible/similar to E1030						

Code	D	L	d	H	I	L1
ME1030/14/80	14	80	17	8	5	21
ME1030/14/90		90				
ME1030/14/100		100				
ME1030/14/110		110				
ME1030/14/120		120				
ME1030/14/140		140				
ME1030/14/160		160				
ME1030/14/180		180				
ME1030/16/60	16	60	19	8	5	21
ME1030/16/70		70				
ME1030/16/80		80				
ME1030/16/90		90				
ME1030/16/100		100				
ME1030/16/110		110				
ME1030/16/120		120				
ME1030/16/140		140				
ME1030/16/160	160					
ME1030/16/180	180					
ME1030/16/200	200					
ME1030/16/220	220					
ME1030/18/60	18	60	21	8	7	21
ME1030/18/70		70				
ME1030/18/80		80				
ME1030/18/90		90				
ME1030/18/100		100				
ME1030/18/110		110				
Compatibile/similare a E1030						
Compatible/similar to E1030						



**MAT\_ 1.7139 ca. 700HV**

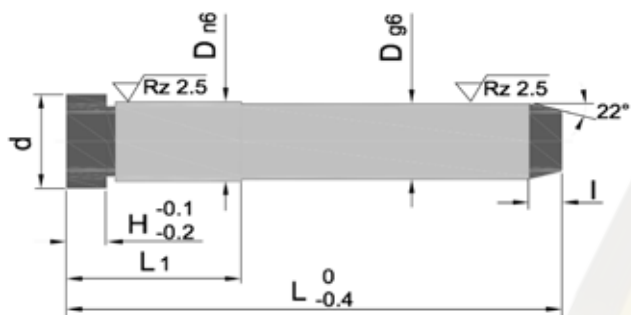


Code per n. pezzi

**ME1030 / D / L 4 pcs.**

Code	D	L	d	H	I	L1					
ME1030/18/120	18	120	21	8	7	21					
ME1030/18/140		140									
ME1030/18/160		160									
ME1030/18/180		180									
ME1030/18/200		200									
ME1030/18/220		220									
ME1030/18/240		240									
ME1030/20/80		20					80	23	8	7	21
ME1030/20/90	90										
ME1030/20/100	100										
ME1030/20/110	110										
ME1030/20/120	120										
ME1030/20/140	140										
ME1030/20/160	160										
ME1030/20/180	180										
ME1030/20/200	200										
ME1030/20/220	220										
ME1030/20/240	240										
ME1030/20/260	260										
ME1030/20/280	280										
ME1030/22/80	22		80	25	10	7	26				
ME1030/22/100			100								
ME1030/22/120			120								
ME1030/22/140		140									
ME1030/22/160		160									
ME1030/22/180		180									
Compatibile/similare a E1030											
Compatible/similar to E1030											

Code	D	L	d	H	I	L1
ME1030/22/200	22	200	25	10	7	26
ME1030/22/220		220				
ME1030/22/240		240				
ME1030/22/280		280				
ME1030/24/80	24	80	27	10	7	26
ME1030/24/100		100				
ME1030/24/120		120				
ME1030/24/140		140				
ME1030/24/160		160				
ME1030/24/180		180				
ME1030/24/200		200				
ME1030/24/220		220				
ME1030/24/240		240				
ME1030/24/280		280				
ME1030/30/100	30	100	35	10	7	35
ME1030/30/120		120				
ME1030/30/140		140				
ME1030/30/160		160				
ME1030/30/180		180				
ME1030/30/200		200				
ME1030/30/220		220				
ME1030/30/240		240				
ME1030/30/280		280				
ME1030/30/320		320				
ME1030/30/360	360					
ME1030/30/400	400					
Compatibile/similare a E1030						
Compatible/similar to E1030						

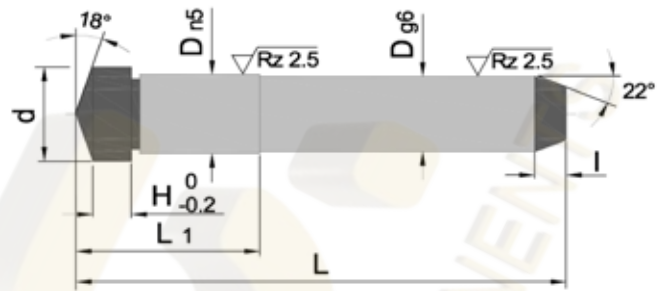


**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
**ME1030 / D / L 4 pcs.**

Code	D	L	d	H	I	L1
ME1030/32/100	32	100	35	10	7	35
ME1030/32/120		120				
ME1030/32/140		140				
ME1030/32/160		160				
ME1030/32/180		180				
ME1030/32/200		200				
ME1030/32/220		220				
ME1030/32/240		240				
ME1030/32/280		280				
ME1030/32/320		320				
ME1030/32/360		360				
ME1030/40/140	40	140	45	10	7	35
ME1030/40/160		160				
ME1030/40/180		180				
ME1030/40/200		200				
ME1030/40/250		250				
ME1030/40/280		280				
ME1030/40/320		320				
ME1030/40/360		360				
ME1030/40/400	400					
Compatibile/similare a E1030						
Compatible/similar to E1030						



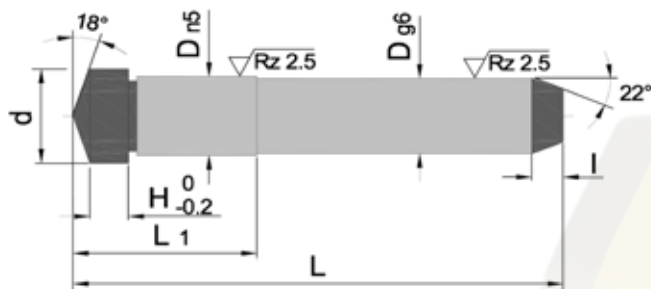
**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
**HZ016 / D / L 4 pcs.**

Code	D	L	d	H	I	L1					
HZ016/10/40	10	40	12	2	4	13					
HZ016/10/50		50									
HZ016/10/60		60									
HZ016/10/70		70									
HZ016/10/80		80									
HZ016/10/90		90									
HZ016/10/100		100									
HZ016/10/120		120									
HZ016/10/140		140									
HZ016/12/60		12					60	15	3	5	17
HZ016/12/70	70										
HZ016/12/80	80										
HZ016/12/90	90										
HZ016/12/100	100										
HZ016/12/110	110										
HZ016/12/120	120										
HZ016/12/140	140										
HZ016/12/160	160										
HZ016/12/180	180										
HZ016/14/60	14	60	17	3	5	17					
HZ016/14/70		70									
HZ016/14/80		80									
HZ016/14/90		90									
HZ016/14/100		100									
HZ016/14/110		110									
HZ016/14/120		120									
Compatibile/similare a Z016 e E1032											
Compatible/similar to Z016 and E1032											

Code	D	L	d	H	I	L1					
HZ016/14/140	14	140	17	3	5	17					
HZ016/14/160		160									
HZ016/14/180		180									
HZ016/14/200		200									
HZ016/16/60		16					60	19	3	5	22
HZ016/16/70							70				
HZ016/16/80	80										
HZ016/16/90	90										
HZ016/16/100	100										
HZ016/16/110	110										
HZ016/16/120	120										
HZ016/16/140	140										
HZ016/16/160	160										
HZ016/16/180	180										
HZ016/16/200	200										
HZ016/16/220	220										
HZ016/18/60	18	60	21	3	7	22					
HZ016/18/70		70									
HZ016/18/80		80									
HZ016/18/90		90									
HZ016/18/100		100									
HZ016/18/110		110									
HZ016/18/120		120									
HZ016/18/140		140									
HZ016/18/160		160									
HZ016/18/180		180									
Compatibile/similare a Z016 e E1032											
Compatible/similar to Z016 and E1032											



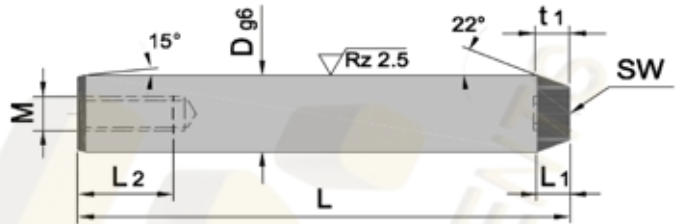
**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
**HZ016 / D / L 4 pcs.**

Code	D	L	d	H	I	L1
HZ016/18/200	18	200	21	3	7	22
HZ016/18/220		220				
HZ016/18/240		240				
HZ016/20/80	20	80	23	4	7	22
HZ016/20/90		90				
HZ016/20/100		100				
HZ016/20/110		110				
HZ016/20/120		120				
HZ016/20/140		140				
HZ016/20/160		160				
HZ016/20/180	180					
HZ016/20/200	200					
HZ016/20/220	220					
HZ016/20/240	240					
HZ016/22/60	22	60	25	4	7	27
HZ016/22/80		80				
HZ016/22/100		100				
HZ016/22/120		120				
HZ016/22/140		140				
HZ016/22/160		160				
HZ016/22/180		180				
HZ016/22/200		200				
HZ016/22/220		220				
HZ016/22/240		240				
HZ016/24/80	24	80	27	4	7	27
HZ016/24/100		100				
Compatibile/similare a Z016 e E1032						
Compatible/similar to Z016 and E1032						

Code	D	L	d	H	I	L1
HZ016/24/120	24	120	27	4	7	27
HZ016/24/140		140				
HZ016/24/160		160				
HZ016/24/180		180				
HZ016/24/200		200				
HZ016/24/220		220				
HZ016/24/240		240				
HZ016/24/280	280					
HZ016/30/100	30	100	35	5	7	36
HZ016/30/120		120				
HZ016/30/140		140				
HZ016/30/160		160				
HZ016/30/180		180				
HZ016/30/200		200				
HZ016/30/220		220				
HZ016/30/240		240				
HZ016/30/280		280				
HZ016/30/320		320				
HZ016/30/360	360					
Compatibile/similare a Z016 e E1032						
Compatible/similar to Z016 and E1032						



**MAT\_1.7139 ca. 700HV**

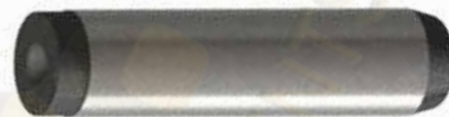
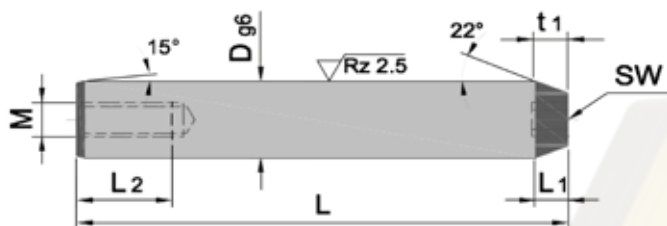


Code per n. pezzi

**HZ010 / D / L 4 pcs.**

Code	D	L	M	L2	L1	SW	t1
HZ010/8/40	8	40	5	10	2,3	4	4
HZ010/8/60		60					
HZ010/8/80		80					
HZ010/8/100		100					
HZ010/10/40	10	40	6	10	4	4	4
HZ010/10/60		60					
HZ010/10/70		70					
HZ010/10/80		80					
HZ010/10/100		100					
HZ010/10/120		120					
HZ010/12/50	12	50	6	10	5	5	5
HZ010/12/60		60					
HZ010/12/80		80					
HZ010/12/100		100					
HZ010/12/120		120					
HZ010/12/140		140					
HZ010/12/160		160					
HZ010/14/50		14					
HZ010/14/60	60						
HZ010/14/70	70						
HZ010/14/75	75						
HZ010/14/80	80						
HZ010/14/90	90						
HZ010/14/100	100						
HZ010/14/120	120						
HZ010/14/140	140						
Compatibile/similare a Z010 e E1034							
Compatible/similar to Z010 and E1034							

Code	D	L	M	L2	L1	SW	t1
HZ010/14/160	14	160	6	10	5	5	5
HZ010/14/180		180					
HZ010/15/50		15					
HZ010/15/60	60						
HZ010/15/70	70						
HZ010/15/80	80						
HZ010/15/90	16	90	8	17	5	6	6
HZ010/16/60		60					
HZ010/16/80		80					
HZ010/16/90		90					
HZ010/16/100		100					
HZ010/16/110		110					
HZ010/16/120		120					
HZ010/16/130		130					
HZ010/16/140	16	140	8	17	5	6	6
HZ010/16/160		160					
HZ010/16/180		180					
HZ010/16/200		200					
HZ010/16/220		220					
HZ010/18/60		18					
HZ010/18/70	70						
HZ010/18/80	80						
HZ010/18/90	90						
HZ010/18/100	100						
HZ010/18/110	110						
HZ010/18/120	120						
Compatibile/similare a Z010 e E1034							
Compatible/similar to Z010 and E1034							



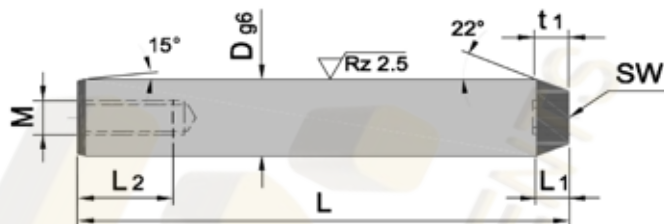
**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
HZ010 / D / L 4 pcs.

Code	D	L	M	L2	L1	SW	t1
HZ010/18/125	18	125	8	17	7	6	6
HZ010/18/140		140					
HZ010/18/150		150					
HZ010/18/160		160					
HZ010/18/170		170					
HZ010/18/180		180					
HZ010/18/200		200					
HZ010/18/220		220					
HZ010/18/60/M10		60					
HZ010/18/70/M10	70						
HZ010/18/80/M10	80						
HZ010/18/90/M10	90						
HZ010/18/100/M10	100						
HZ010/18/125/M10	125						
HZ010/18/140/M10	140						
HZ010/18/150/M10	150						
HZ010/18/170/M10	170						
HZ010/20/60	20	60	10	20	7	8	8
HZ010/20/70		70					
HZ010/20/80		80					
HZ010/20/90		90					
HZ010/20/100		100					
HZ010/20/110		110					
HZ010/20/120		120					
HZ010/20/125		125					
HZ010/20/140		140					
Compatibile/similare a Z010 e E1034							
Compatible/similar to Z010 and E1034							

Code	D	L	M	L2	L1	SW	t1
HZ010/20/150	20	150	10	20	7	8	8
HZ010/20/160		160					
HZ010/20/165		165					
HZ010/20/170		170					
HZ010/20/180		180					
HZ010/20/190		190					
HZ010/20/200		200					
HZ010/20/210		210					
HZ010/20/220		220					
HZ010/20/240	240						
HZ010/20/260	260						
HZ010/22/60	22	60	10	20	7	8	8
HZ010/22/70		70					
HZ010/22/80		80					
HZ010/22/90		90					
HZ010/22/100		100					
HZ010/22/120		120					
HZ010/22/140		140					
HZ010/22/160		160					
HZ010/22/180		180					
HZ010/22/200	200						
HZ010/22/220	220						
HZ010/22/240	240						
HZ010/24/60	24	60	12	25	7	8	8
HZ010/24/70		70					
HZ010/24/80		80					
Compatibile/similare a Z010 e E1034							
Compatible/similar to Z010 and E1034							



**MAT\_1.7139 ca. 700HV**



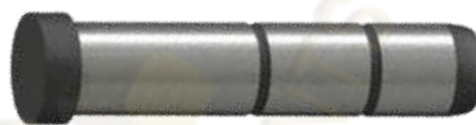
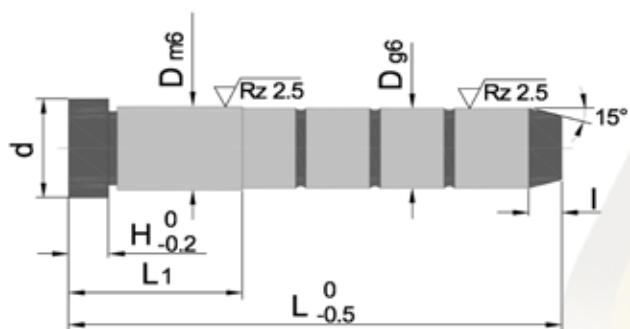
Code per n. pezzi  
**HZ010 / D / L 4 pcs.**

Code	D	L	M	L2	L1	SW	t1
HZ010/24/90		90					
HZ010/24/100		100					
HZ010/24/120		120					
HZ010/24/140		140					
HZ010/24/145		145					
HZ010/24/160	24	160	12	25	7	8	8
HZ010/24/180		180					
HZ010/24/190		190					
HZ010/24/200		200					
HZ010/24/220		220					
HZ010/24/240		240					
HZ010/30/80		80					
HZ010/30/90		90					
HZ010/30/100		100					
HZ010/30/120	30	120	16	30	7	10	10
HZ010/30/140		140					
HZ010/30/180		180					
HZ010/30/220		220					
HZ010/32/80		80					
HZ010/32/90		90					
HZ010/32/100		100					
HZ010/32/120	32	120	16	30	7	10	10
HZ010/32/140		140					
HZ010/32/180		180					
HZ010/32/200		200					

Compatibile/similare a Z010 e E1034

Compatible/similar to Z010 and E1034





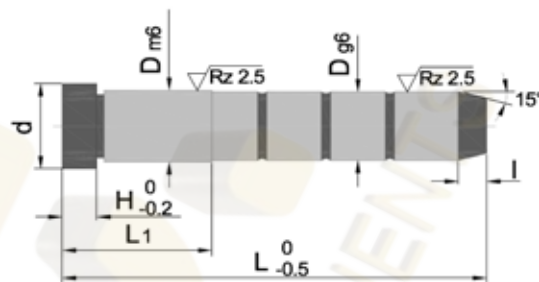
**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
**HZ011 / D / L 4 pcs.**

Code	D	L	d	H	I	L1
HZ011/10/40	10	40	12	3	5	17
HZ011/10/60		60				17
HZ011/10/80		80				22
HZ011/10/100		100				27
HZ011/12/60		12				60
HZ011/12/80	80		22			
HZ011/12/100	100		27			
HZ011/12/120	120		27			
HZ011/14/60	14		60	18	8	5
HZ011/14/80		80	22			
HZ011/14/100		100	27			
HZ011/14/120		120	36			
HZ011/14/140		140	36			
HZ011/14/160		160	36			
HZ011/14/180		180	36			
HZ011/16/60		16	60			
HZ011/16/80	80		22			
HZ011/16/100	100		27			
HZ011/16/120	120		27			
HZ011/16/140	140		36			
HZ011/16/160	160		36			
HZ011/16/180	180		36			
HZ011/16/200	200		46			
HZ011/16/240	240		46			
HZ011/18/80	18		80	22	8	7
HZ011/18/100		100	27			
Compatibile/similare a Z011						
Compatible/similar to Z011						

Code	D	L	d	H	I	L1				
HZ011/18/120	18	120	22	8	7	27				
HZ011/18/140		140				36				
HZ011/18/160		160				36				
HZ011/18/180		180				46				
HZ011/18/200		200				56				
HZ011/18/240	20	240	24	8	7	56				
HZ011/18/280		280				56				
HZ011/20/80		20				80	24	8	7	22
HZ011/20/100						100				27
HZ011/20/120						120				27
HZ011/20/140						140				36
HZ011/20/160						160				36
HZ011/20/180						180				56
HZ011/20/200	200		56							
HZ011/20/240	240		56							
HZ011/20/280	280		56							
HZ011/22/100	22		100	26	15	7				27
HZ011/22/120		120	27							
HZ011/22/140		140	36							
HZ011/22/160		160	36							
HZ011/22/180		180	46							
HZ011/22/200		200	56							
HZ011/22/220		220	56							
HZ011/22/240		240	56							
HZ011/22/280		280	56							
HZ011/22/300		300	56							
Compatibile/similare a Z011										
Compatible/similar to Z011										



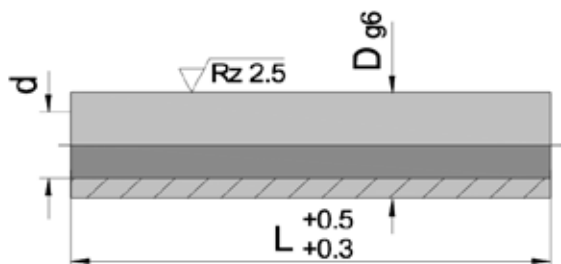
**MAT\_1.7139 ca. 700HV**



Code per n. pezzi  
**HZ011 / D / L 4 pcs.**

Code	D	L	d	H	l	L1
HZ011/22/320	22	320	26	15	7	56
HZ011/22/360		360				56
HZ011/24/100	24	100	28	15	7	27
HZ011/24/120		120				27
HZ011/24/140		140				36
HZ011/24/160		160				36
HZ011/24/180		180				46
HZ011/24/200		200				56
HZ011/24/220		220				56
HZ011/24/240		240				56
HZ011/24/280		280				56
HZ011/24/300		300				56
HZ011/24/320	320	56				
HZ011/24/360	360	56				
HZ011/30/160	30	160	36	15	7	36
HZ011/30/200		200				56
HZ011/30/240		240				56
HZ011/30/280		280				56
HZ011/30/300		300				56
HZ011/30/360		360				56
HZ011/32/160	32	160	36	15	7	36
HZ011/32/200		200				56
HZ011/32/240		240				56
HZ011/32/280		280				56
HZ011/32/300		300				56
HZ011/32/360		360				56
Compatibile/similare a Z011						
Compatible/similar to Z011						

Code	D	L	d	H	l	L1
HZ011/40/200	40	200	48	15	10	56
HZ011/40/240		240				56
HZ011/40/300	40	300	48	15	10	56
HZ011/40/360		360				76
HZ011/40/400		400				76
HZ011/40/500		500				96
HZ011/50/200		50				200
HZ011/50/240	240		56			
HZ011/50/300	300		56			
HZ011/50/360	360		76			
HZ011/50/400	400		76			
HZ011/50/500	500		96			
HZ011/60/240	60	240	68	20	20	56
HZ011/60/300		300				56
HZ011/60/360		360				76
HZ011/60/400		400				76
HZ011/60/500	500	96				
Compatibile/similare a Z011						
Compatible/similar to Z011						



**MAT 1.7139 ca. 700HV**



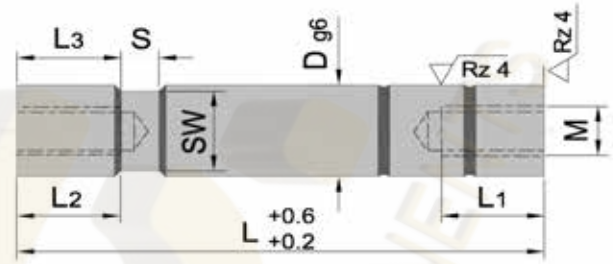
Code per n. pezzi

HZ022 / D / L 4 pcs.

Code	D	L	d		
HZ022/10/20	10	20	6,2		
HZ022/10/30		30			
HZ022/10/40		40			
HZ022/10/50		50			
HZ022/10/60		60			
HZ022/10/70		70			
HZ022/10/80		80			
HZ022/10/100		100			
HZ022/10/120		120			
HZ022/10/140		140			
HZ022/14/30	14	30	8,5		
HZ022/14/40		40			
HZ022/14/50		50			
HZ022/14/60		60			
HZ022/14/70		70			
HZ022/14/80		80			
HZ022/14/100		100			
HZ022/14/120		120			
HZ022/14/140		140			
HZ022/14/160		160			
HZ022/14/180	180				
HZ022/18/40	18	40	10,5		
HZ022/18/60		60			
HZ022/18/80		80			
HZ022/18/100		100			
HZ022/18/120		120			
Compatibile/similare a Z022					
Compatible/similar to Z022					

Code	D	L	d		
HZ022/18/140	18	140	10,5		
HZ022/18/160		160			
HZ022/18/180		180			
HZ022/18/200		200			
HZ022/18/220		220			
HZ022/18/240		240			
HZ022/24/60		24		60	13,0
HZ022/24/80				80	
HZ022/24/100	100				
HZ022/24/120	120				
HZ022/24/140	140				
HZ022/24/160	160				
HZ022/24/180	180				
HZ022/24/200	200				
HZ022/24/240	240				
HZ022/30/80	30	80	17,0		
HZ022/30/100		100			
HZ022/30/120		120			
HZ022/30/140		140			
HZ022/30/160		160			
HZ022/30/180		180			
HZ022/30/200		200			
HZ022/30/220		220			
HZ022/30/240		240			
HZ022/30/260		260			
HZ022/30/280	280				
Compatibile/similare a Z022					
Compatible/similar to Z022					

Code	D	L	d
HZ022/30/300	30	300	17,0
Compatibile/similare a Z022			
Compatible/similar to Z022			



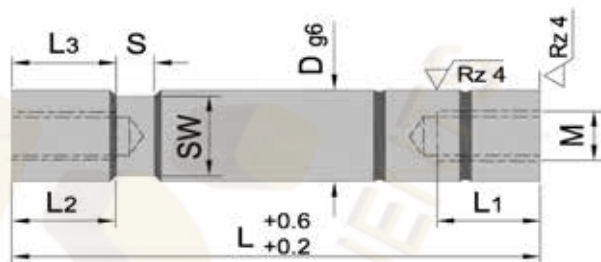
**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
**HZ02 / D / L 4 pcs.**

Code	D	L	L1	L2	L3	M	S	SW
HZ02/10/60		60						
HZ02/10/70		70						
HZ02/10/80		80						
HZ02/10/100	10	100	10	16	14	6	8	8
HZ02/10/120		120						
HZ02/10/140		140						
HZ02/10/160		160						
HZ02/14/60		60						
HZ02/14/70		70						
HZ02/14/80		80						
HZ02/14/100		100						
HZ02/14/120	14	120	17	25	14	8	8	12
HZ02/14/140		140						
HZ02/14/160		160						
HZ02/14/180		180						
HZ02/14/200		200						
HZ02/18/70		70						
HZ02/18/80		80						
HZ02/18/100		100						
HZ02/18/120		120						
HZ02/18/140	18	140	20	30	16	10	8	14
HZ02/18/160		160						
HZ02/18/180		180						
HZ02/18/200		200						
HZ02/18/220		220						
HZ02/18/240		240						
Compatibile/similare a Z02 e E1050								
Compatible/similar to Z02 and E1050								

Code	D	L	L1	L2	L3	M	S	SW
HZ02/18/70/M12		70						
HZ02/18/80/M12		80						
HZ02/18/100/M12		100						
HZ02/18/120/M12		120						
HZ02/18/140/M12	18	140	20	30	16	12	8	14
HZ02/18/160/M12		160						
HZ02/18/180/M12		180						
HZ02/18/200/M12		200						
HZ02/18/220/M12		220						
HZ02/18/240/M12		240						
HZ02/20/70		70						
HZ02/20/80		80						
HZ02/20/100		100						
HZ02/20/120		120						
HZ02/20/140	20	140	20	30	16	12	10	17
HZ02/20/160		160						
HZ02/20/180		180						
HZ02/20/200		200						
HZ02/20/220		220						
HZ02/20/240		240						
HZ02/24/70		70						
HZ02/24/80		80						
HZ02/24/100	24	100	25	35	22	12	12	19
HZ02/24/120		120						
HZ02/24/140		140						
HZ02/24/160		160						
Compatibile/similare a Z02 e E1050								
Compatible/similar to Z02 and E1050								



**MAT\_ 1.7139 ca. 700HV**

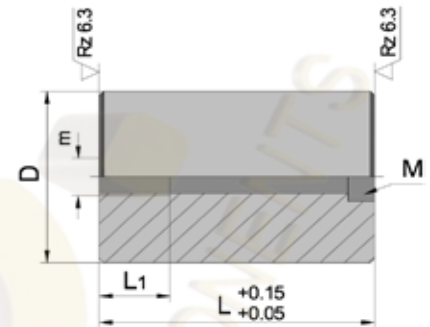


Code per n. pezzi  
HZ02 / D / L 4 pcs.

Code	D	L	L1	L2	L3	M	S	SW
HZ02/24/180		180						
HZ02/24/200		200						
HZ02/24/220	24	220	25	35	22	12	12	19
HZ02/24/240		240						
HZ02/24/260		260						
HZ02/24/280		280						
HZ02/30/100		100						
HZ02/30/120		120						
HZ02/30/140		140						
HZ02/30/160		160						
HZ02/30/180	30	180	30	45	28	16	16	24
HZ02/30/200		200						
HZ02/30/220		220						
HZ02/30/260		260						
HZ02/30/300		300						
HZ02/30/340		340						
HZ02/40/160		160						
HZ02/40/180		180						
HZ02/40/200		200						
HZ02/40/220		220						
HZ02/40/240	40	240	35	55	36	20	20	36
HZ02/40/260		260						
HZ02/40/300		300						
HZ02/40/340		340						
HZ02/40/380		380						

Compatibile/similare a Z02 e E1050

Compatible/similar to Z02 and E1050



**MAT\_ 1.7139**



Code per n. pezzi

**ME1510 / D / L 4 pcs.**

Code	D	L	L1	M	m
ME1510/32/46	32	46	15	M6	M8
ME1510/32/56		56			
ME1510/32/66		66			
ME1510/32/76		76			
ME1510/32/86		86			
ME1510/32/96		96			
ME1510/32/116		116			
ME1510/32/136		136			
ME1510/40/46		40			
ME1510/40/56	56				
ME1510/40/66	66				
ME1510/40/76	76				
ME1510/40/86	86				
ME1510/40/96	96				
ME1510/40/116	116				
ME1510/40/136	136				
ME1510/40/156	156				
ME1510/50/46	50	46	20	M8	M10
ME1510/50/56		56			
ME1510/50/66		66			
ME1510/50/76		76			
ME1510/50/86		86			
ME1510/50/96		96			
ME1510/50/116		116			
ME1510/50/136		136			
ME1510/50/156		156			

Compatibile/similare a E1510 e Z571 / Compatible/similar to E1510 and Z571

Code	D	L	L1	M	m
ME1510/60/56	60	56	20	M8	M10
ME1510/60/66		66			
ME1510/60/76		76			
ME1510/60/86		86			
ME1510/60/96		96			
ME1510/60/116		116			
ME1510/60/136		136			
ME1510/60/156		156			
ME1510/60/176		176			
ME1510/63/56	63	56	20	M8	M10
ME1510/63/66		66			
ME1510/63/76		76			
ME1510/63/86		86			
ME1510/63/96		96			
ME1510/63/116		116			
ME1510/63/136		136			
ME1510/63/156		156			
ME1510/70/66		70			
ME1510/70/76	76				
ME1510/70/86	86				
ME1510/70/96	96				
ME1510/70/116	116				
ME1510/70/136	136				
ME1510/70/156	156				
ME1510/70/176	176				
ME1510/80/66	80		66	25	M10

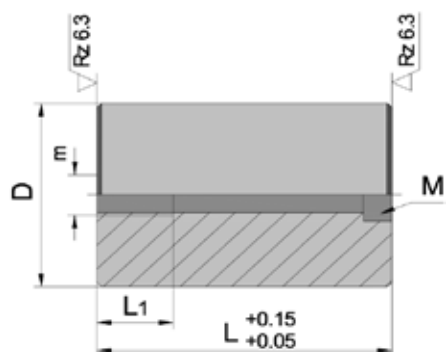
Compatibile/similare a E1510 e Z571 / Compatible/similar to E1510 and Z571



**MAT\_1.7139**



Code per n. pezzi  
**ME1510 / D / L 4 pcs.**

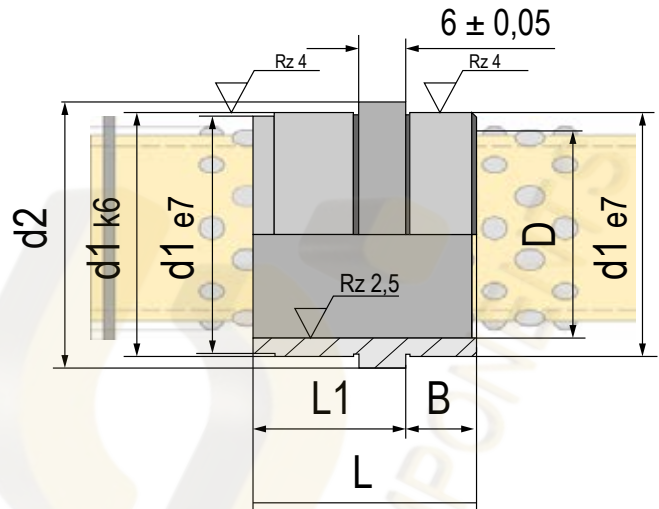


Code	D	L	L1	M	m
ME1510/80/76	80	76	25	M10	M12
ME1510/80/86		86			
ME1510/80/96		96			
ME1510/80/116		116			
ME1510/80/136		136			
ME1510/80/156		156			
ME1510/80/176		176			
ME1510/80/196		196			
ME1510/100/96	100	96	25	M10	M12
ME1510/100/116		116			
ME1510/100/136		136			
ME1510/100/156		156			
ME1510/100/176		176			
ME1510/100/196		196			
ME1510/100/236		236			
ME1510/100/276		276			

Compatibile/similare a E1510 e Z571 / Compatible/similar to E1510 and Z571

# HZ12BU

BUSSOLA PER GABBIA A SFERA  
GUIDE BUSHES FOR BALL CAGE



**MAT\_ 1.7139 ca. 700HV**

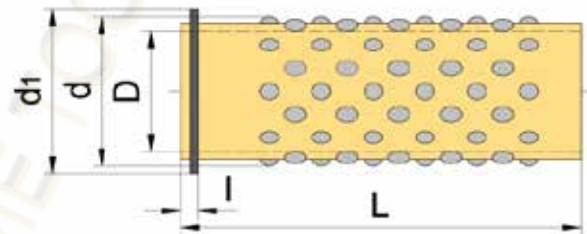
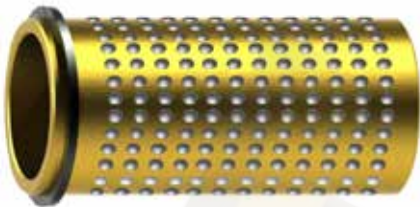


Code per n. pezzi  
**HZ12BU / gD / D / L 4 pcs.**

Code	gabbia D	D	L	d1	d2	B	L1
HZ12BU/12/16/24	12	16	24	22	26	6	18
HZ12BU/18/24/34	18	24	34	30	35	11	23
HZ12BU/30/38/54	30	38	54	46	52	21	33
HZ12BU e HZ12G COMPONGONO IL GRUPPO COMPATIBILE/SIMILARE Z12							
HZ12BU e HZ12G TOGHETER FORM THECOMPATIBLE/SIMILAR TO Z12 GROUP							

# HZ12G

GABBIA A SFERA  
BALL CAGE



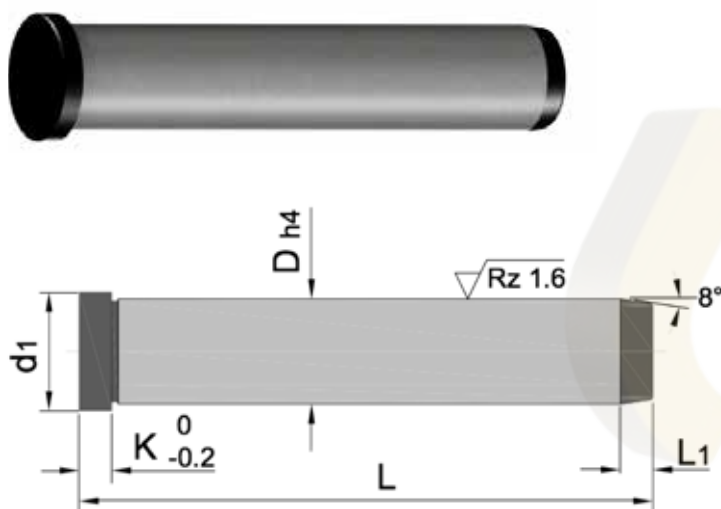
**MAT\_ OTTONE / BRASS**



Code per n. pezzi  
**HZ12G / D / L 4 pcs.**

Code	D	L	l	d	d1
HZ12G/12/40	12	40	2,5	16	20,5
HZ12G/12/56		56			
HZ12G/18/45	18	45	2,8	24	28,6
HZ12G/18/56		56			
HZ12G/18/71		71			
HZ12G/30/56	30	56	4,8	38	43,5
HZ12G/30/75		75			
HZ12G/30/95		95			
HZ12BU e HZ12G COMPONGONO IL GRUPPO COMPATIBILE/SIMILARE Z12					
HZ12BU e HZ12G TOGHETER FORM THECOMPATIBLE/SIMILAR TO Z12 GROUP					



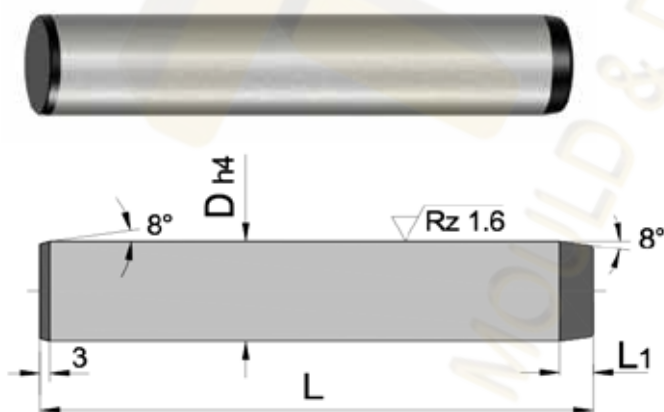


**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi  
HZ012 / D / L 4 pcs.

Code	D	L	K	L1	d1
HZ012/12/80	12	80	4	4	16
HZ012/12/100		100			
HZ012/12/120		120			
HZ012/12/140		140			
HZ012/18/80	18	80	7	7	22
HZ012/18/100		100			
HZ012/18/120		120			
HZ012/18/140		140			
HZ012/18/160		160			
HZ012/18/180		180			
HZ012/18/200	30	200	6	7	35
HZ012/18/240		240			
HZ012/30/160		160			
HZ012/30/200		200			
HZ012/30/240	30	240	6	7	35
HZ012/30/280		280			
HZ012/30/300	300				
Compatibile/similare a Z012					
Compatible/similar to Z012					



**MAT\_ 1.7139 ca. 700HV**

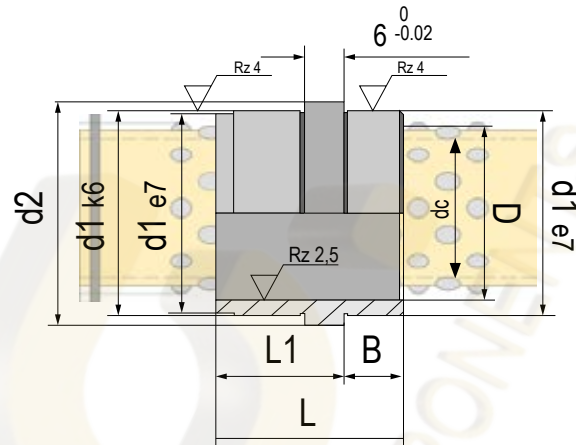


Code per n. pezzi  
HZ013 / D / L 4 pcs.

Code	D	L	L1
HZ013/12/80	12	80	4
HZ013/12/100		100	
HZ013/12/125		125	
HZ013/18/100	18	100	7
HZ013/18/125		125	
HZ013/18/140		140	
HZ013/18/160		160	
HZ013/18/180		180	
HZ013/18/200		200	
HZ013/30/160	30	160	7
HZ013/30/240		240	
Compatibile/similare a Z013			
Compatible/similar to Z013			

# ME1140

BUSSOLE DI GUIDA PER GABBIA A SFERA  
GUIDE BUSHES FOR BALL CAGE



**MAT\_ 1.7139 ca. 700HV**



Code per n. pezzi

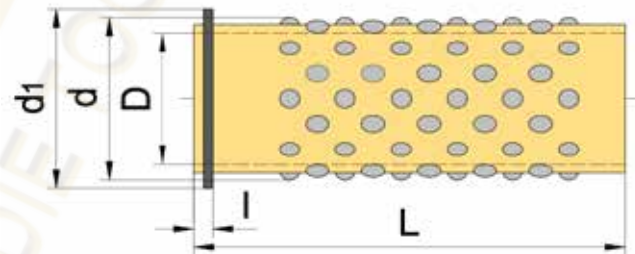
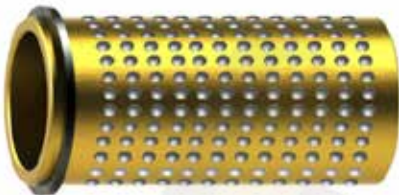
**ME1140 / D / L 4 pcs.**

Code	D	L	dc	d1	d2	B	L1
ME1140/17/26	17	26	12	22	25	9	17
ME1140/24/34	24	34	18	30	33	12	22
ME1140/30/44	30	44	24	38	41	17	27
ME1140/38/54	38	54	30	46	49	22	32

Compatibile/similare a E1140 / Compatible/similar to E1140

# ME1332

GABBIA A SFERA  
BALL CAGE



**MAT\_ OTTONE / BRASS**



Code per n. pezzi

**ME1332 / D / L 4 pcs.**

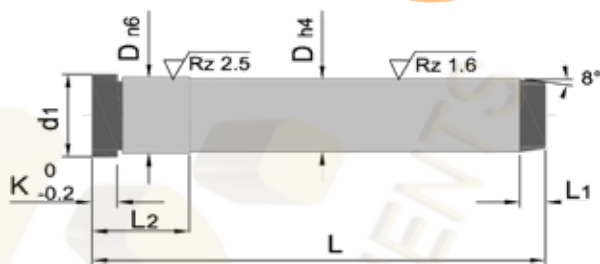
Code	D	L	l	d	d1
ME1332/12/35		35			
ME1332/12/48	12	48	2,5	17	20,5
ME1332/12/56		56			
ME1332/18/45		45			
ME1332/18/56	18	56	2,8	24	28,6
ME1332/18/71		71			

Compatibile/similare a E1332 / Compatible/similar to E1332

Code	D	L	l	d	d1
ME1332/24/50		50			
ME1332/24/70	24	70	2,8	30	35,7
ME1332/24/84		84			
ME1332/30/56		56			
ME1332/30/70	30	70	4,8	38	43,5
ME1332/30/95		95			
ME1332/30/110		110			

Compatibile/similare a E1332 / Compatible/similar to E1332

ME1140 + ME1332 compongono il gruppo **ME1330** / ME1140 + ME1332 form **ME1330** group



**MAT\_1.7139 ca. 700HV**

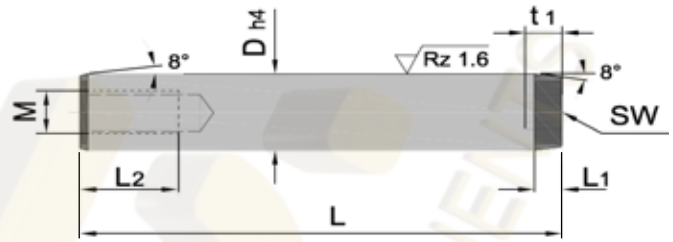


Code per n. pezzi

**ME1035 / D / L 4 pcs.**

Code	D	L	K	L1	L2	d1
ME1035/10/60	10	60	3	4	12	12
ME1035/10/80		80				
ME1035/10/100		100				
ME1035/10/120		120				
ME1035/10/140		140				
ME1035/12/80	12	80	4	4	17	15
ME1035/12/100		100				
ME1035/12/120		120				
ME1035/12/140		140				
ME1035/12/160		160				
ME1035/18/80	18	80	6	5	22	21
ME1035/18/100		100				
ME1035/18/120		120				
ME1035/18/140		140				
ME1035/18/160		160				
ME1035/18/180	180					
ME1035/24/100	24	100	6	6	27	27
ME1035/24/120		120				
ME1035/24/140		140				
ME1035/24/160		160				
ME1035/24/180		180				
ME1035/24/200	200					
ME1035/30/140	30	140	6	7	36	35
ME1035/30/160		160				
ME1035/30/180		180				
ME1035/30/200		200				
ME1035/30/250		250				

Compatibile/similare a E1035 / Compatible/similar to E1035



**MAT 1.7139 ca. 700HV**

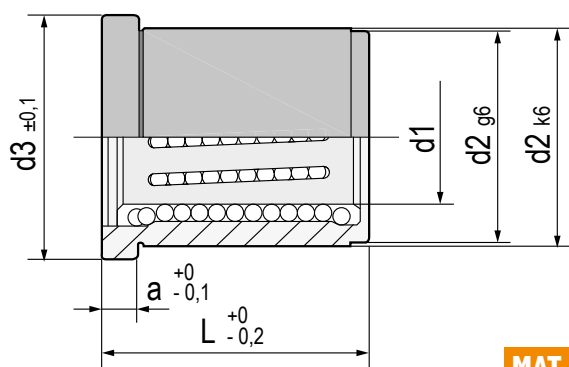


Code per n. pezzi

**ME1040 / D / L 4 pcs.**

Code	D	L	M	L1	L2	SW	T1
ME1040/10/60	10	60	6	4	16	4	4
ME1040/10/80		80					
ME1040/10/100		100					
ME1040/10/120		120					
ME1040/10/140		140					
ME1040/12/80	12	80	8	4	17	5	5
ME1040/12/100		100					
ME1040/12/120		120					
ME1040/12/140		140					
ME1040/12/160		160					
ME1040/18/80	18	80	10	5	20	6	6
ME1040/18/100		100					
ME1040/18/120		120					
ME1040/18/140		140					
ME1040/18/160		160					
ME1040/18/180	180						
ME1040/24/100	24	100	12	6	25	8	8
ME1040/24/120		120					
ME1040/24/140		140					
ME1040/24/160		160					
ME1040/24/180		180					
ME1040/24/200	200						
ME1040/30/140	30	140	16	7	30	8	8
ME1040/30/160		160					
ME1040/30/180		180					
ME1040/30/200		200					
ME1040/30/250		250					

Compatibile/similare a E1040 / Compatible/similar to E1040



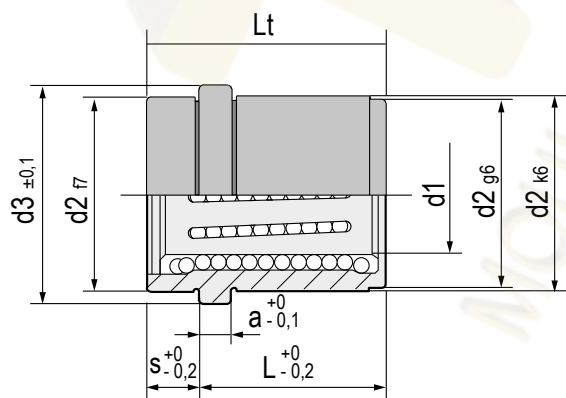
**MAT ACCIAIO SPECIALE + BRONZO**

**SPECIAL STEEL + BRONZE**



Code per n. pezzi  
**BSS1 / d1 / L**

Code	d1	L	d2	d3	a	ø sfera ø ball	linee lines
BSS1/20/35	20	35	32	36	6	3	6
BSS1/25/35	25	35	40	45	6	3	8
BSS1/25/45	25	45	40	45	6	3	8
BSS1/25/55	25	55	40	45	6	3	8
BSS1/32/45	32	45	50	56	8	4	8
BSS1/32/63	32	63	50	56	8	4	8
BSS1/40/45	40	45	60	66	8	4	8
BSS1/40/63	40	63	60	66	8	4	8



**MAT ACCIAIO SPECIALE + BRONZO**

**SPECIAL STEEL + BRONZE**

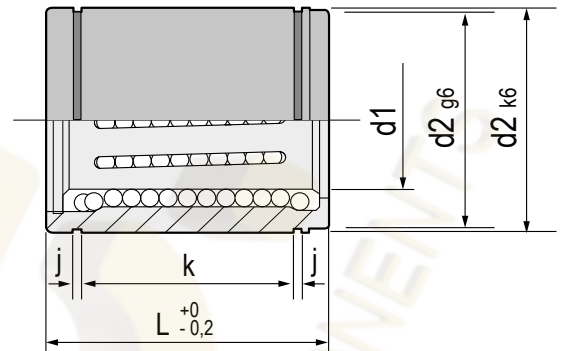


Code per n. pezzi  
**BSS2 / d1 / L**

Code	d1	L	s	d2	d3	a	ø sfera ø ball	linee lines
BSS2/8/12	8	12	6	18	21	3	2	5
BSS2/10/12	10	12	9	20	24	4	2,5	5
BSS2/12/22	12	22	8	24	28	6	3	5
BSS2/16/22	16	22	8	28	32	6	3	6
BSS2/16/26	16	26	9	28	32	6	3	6
BSS2/20/26	20	26	9	32	36	6	3	6
BSS2/20/35	20	35	9	32	36	6	3	6
BSS2/25/26	25	26	9	40	45	6	3	8
BSS2/25/35	25	35	10	40	45	6	3	8
BSS2/25/45	25	45	10	40	45	6	3	8
BSS2/25/55	25	55	10	40	45	6	3	8
BSS2/32/45	32	45	12	50	56	8	4	8
BSS2/32/63	32	63	12	50	56	8	4	8
BSS2/40/45	40	45	12	60	66	8	4	8
BSS2/40/63	40	63	12	60	66	8	4	8
BSS2/50/55	50	55	25	70	76	10	4	10
BSS2/60/55	60	55	25	85	91	10	4	12

# BSS3

BUSSOLE A RICIRCOLO DI SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES



**MAT ACCIAIO SPECIALE + BRONZO**

**SPECIAL STEEL + BRONZE**

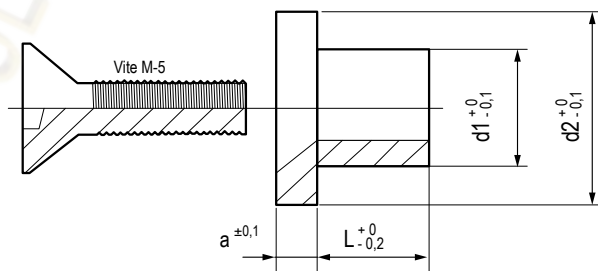


Code per n. pezzi  
**BSS3 / d1 / L**

Code	d1	L	d2	k	j	ø sfera ø ball	linee lines
BSS3/12/30	12	30	24	20	1,3	3	5
BSS3/16/30	16	30	28	19	1,6	3	6
BSS3/16/35	16	35	28	24	1,6	3	6
BSS3/20/35	20	35	32	24	1,6	3	6
BSS3/20/45	20	45	32	34	1,6	3	6
BSS3/25/35	25	35	40	23	1,8	3	8
BSS3/25/45	25	45	40	33	1,8	3	8
BSS3/25/55	25	55	40	43	1,8	3	8
BSS3/32/45	32	45	50	33	2,1	4	8
BSS3/32/63	32	63	50	51	2,1	4	8
BSS3/40/45	40	45	60	33	2,1	4	8
BSS3/40/63	40	63	60	51	2,1	4	8
BSS3/50/63	50	63	70	50	2,6	4	10
BSS3/50/80	50	80	70	65	2,6	4	10
BSS3/60/80	60	80	85	65	3,1	4	12
BSS3/60/100	60	100	85	85	3,1	4	12

# B6-B8

STAFFE DI FISSAGGIO PER BUSSOLE A RICIRCOLO SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES'S FIXING CLAMPS



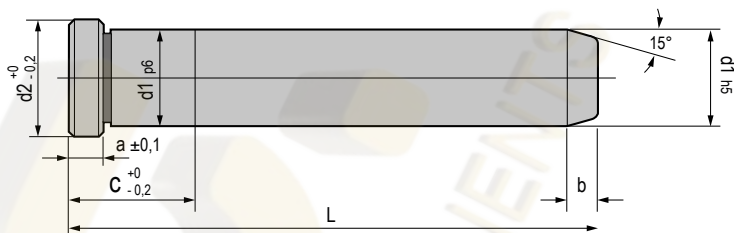
**MAT ACCIAIO SPECIALE**

**SPECIAL STEEL**



Code per n. pezzi  
**B6 / d1 / L**

Code	L	a	d1	d2
B6/9/6	6	3	9	13
B8/9/8	8	3	9	15



**MAT ACCIAIO / STEEL 5732 62-64 HRc**



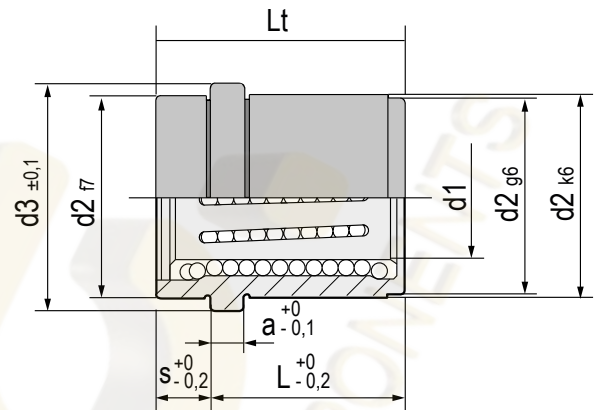
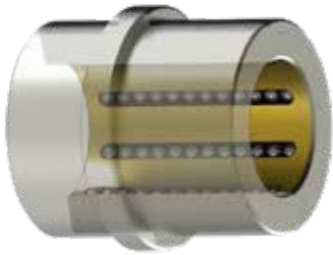
Code per n. pezzi  
**CSS8 / d1 / L**

Code	d1	L	d2	a	b	c
CSS8/8/60	8	60	12	3	4	10
CSS8/8/80	8	80	12	3	4	10
CSS8/8/100	8	100	12	3	4	10
CSS8/10/60	10	60	14	4	4	12
CSS8/10/80	10	80	14	4	4	12
CSS8/10/100	10	100	14	4	4	12
CSS8/12/80	12	80	16	4	4	16
CSS8/12/100	12	100	16	4	4	16
CSS8/12/125	12	125	16	4	4	16
CSS8/16/80	16	80	20	6	6	20
CSS8/16/100	16	100	20	6	6	20
CSS8/16/125	16	125	20	6	6	20
CSS8/16/160	16	160	20	6	6	20
CSS8/16/200	16	200	20	6	6	20
CSS8/20/100	20	100	24	6	6	22
CSS8/20/125	20	125	24	6	6	22
CSS8/20/160	20	160	24	6	6	22
CSS8/20/200	20	200	24	6	6	22
CSS8/20/250	20	250	24	6	6	22

Code	d1	L	d2	a	b	c
CSS8/25/125	25	125	30	6	6	25
CSS8/25/160	25	160	30	6	6	25
CSS8/25/200	25	200	30	6	6	25
CSS8/25/250	25	250	30	6	6	25
CSS8/25/315	25	315	30	6	6	25
CSS8/32/125	32	125	37	8	8	35
CSS8/32/160	32	160	37	8	8	35
CSS8/32/200	32	200	37	8	8	35
CSS8/32/250	32	250	37	8	8	35
CSS8/32/315	32	315	37	8	8	35
CSS8/40/125	40	125	45	8	8	35
CSS8/40/200	40	200	45	8	8	35
CSS8/40/250	40	250	45	8	8	35
CSS8/40/315	40	315	45	8	8	35
CSS8/40/400	40	400	45	8	8	35
CSS8/50/315	50	315	55	10	10	45
CSS8/50/400	50	400	55	10	10	45
CSS8/60/315	60	315	65	10	10	55
CSS8/60/400	60	400	65	10	10	55

# BSS12

BUSSOLE SPALLATE A RICIRCOLO DI SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES WITH CENTRING COLLAR



**MAT** ACCIAIO SPECIALE + BRONZO

**SPECIAL STEEL + BRONZE**

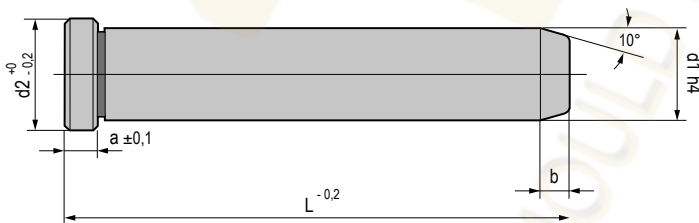


Code per n. pezzi  
**BSS12 / d1 / LT**

Code	d1	Lt	L	s	d2	d3	a	ø sfera ø ball	linee lines
BSS12/12/26	12	26	20	6	22	26	6	2,5	6
BSS12/18/35	18	35	24	11	30	35	6	3	6
BSS12/24/45	24	45	29	16	38	43	6	3	8
BSS12/30/55	30	55	34	21	46	52	6	4	8

# CSS18

COLONNE DI GUIDA PER BUSSOLE A RICIRCOLO DI SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES'S GUIDE PILLARS



Code	d1	L	d2	a	b
CSS18/12/80	12	80	16	4	4
CSS18/12/100	12	100	16	4	4
CSS18/12/120	12	120	16	4	4
CSS18/12/140	12	140	16	4	4
CSS18/18/100	18	100	22	6	7
CSS18/18/120	18	120	22	6	7
CSS18/18/140	18	140	22	6	7
CSS18/18/160	18	160	22	6	7
CSS18/18/200	18	200	22	6	7
CSS18/24/160	24	160	28	6	7
CSS18/24/200	24	200	28	6	7
CSS18/24/240	24	240	28	6	7
CSS18/24/300	24	300	28	6	7
CSS18/30/160	30	160	36	6	7
CSS18/30/200	30	200	36	6	7
CSS18/30/240	30	240	36	6	7
CSS18/30/300	30	300	36	6	7

**MAT** ACCIAIO/STEEL 5732 62-64 HRc

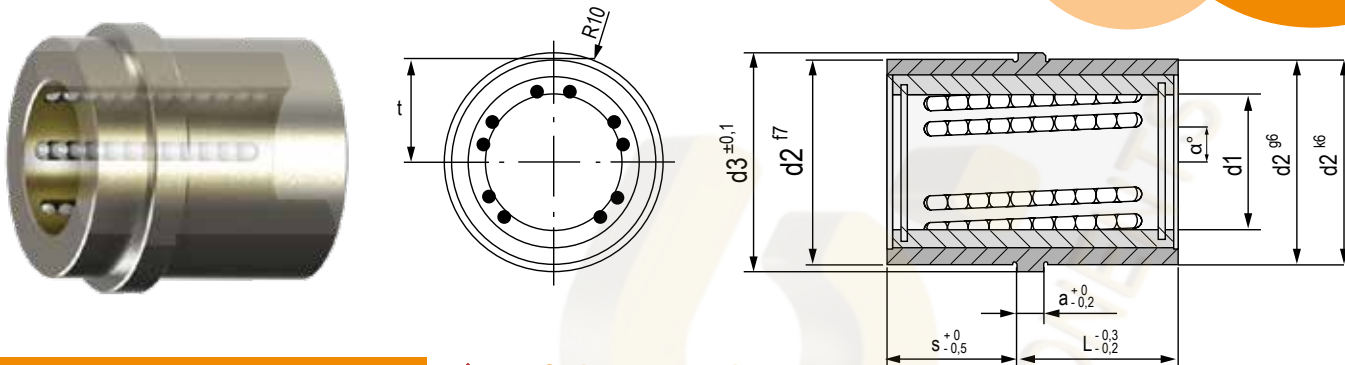


Code per n. pezzi  
**CSS18 / d1 / L**



**BUSSOLE A RICIRCOLO DI SFERE CON LUBRIFICANTE SOLIDO BOLEXP**  
**BOLEXP FREE LUBE BALLS CIRCULATING BUSHES**

**BSS737**



**MAT ACCIAIO SPECIALE + BRONZO**  
**SPECIAL STEEL + BRONZE**

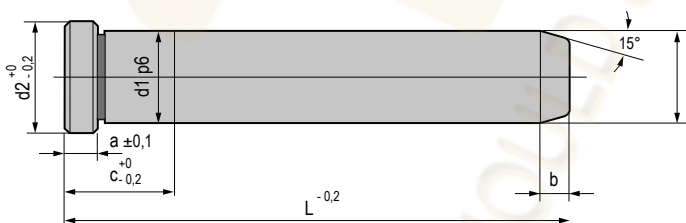
Code per n. pezzi  
**BSS737 / d1 / s / L**

Code	d1	L	s	d2	d3	a	t	ø sfera ø ball	linee lines
BSS737/12/12/17	12	17	12	22	25	6	11,25	2,5	6
BSS737/18/17/22	18	22	17	30	33	6	15,25	3	6
BSS737/24/22/27	24	27	22	38	41	6	19,25	3	8
BSS737/30/27/36	30	36	27	46	49	6	23,25	4	8
BSS737/40/27/46	40	46	27	60	66	8	30,25	4	10

DA -20°C  
 FINO A  
 190°C  
 -20°C  
 UP TO 190°C

**COLONNE DI GUIDA PER BUSSOLE A RICIRCOLO DI SFERE BOLEXP**  
**BOLEXP BALLS CIRCULATING BUSHES'S GUIDE PILLARS**

**NEW CSS828**



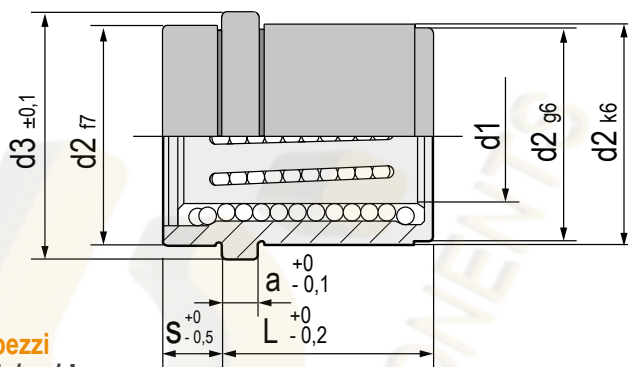
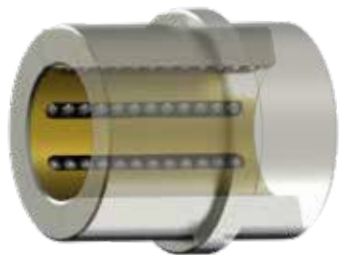
Code	d1	L	d2	a	b	c
CSS828/12/80	12	80	16	4	4	17
CSS828/12/100	12	100	16	4	4	17
CSS828/12/120	12	120	16	4	4	17
CSS828/12/140	12	140	16	4	4	17
CSS828/18/100	18	100	22	6	7	22
CSS828/18/120	18	120	22	6	7	22
CSS828/18/140	18	140	22	6	7	22
CSS828/18/160	18	160	22	6	7	22
CSS828/18/200	18	200	22	6	7	22
CSS828/24/160	24	160	28	6	7	27
CSS828/24/200	24	200	28	6	7	27
CSS828/24/240	24	240	28	6	7	27
CSS828/24/300	24	300	28	6	7	27
CSS828/30/160	30	160	36	6	7	36
CSS828/30/200	30	200	36	6	7	36
CSS828/30/240	30	240	36	6	7	36
CSS828/30/300	30	300	36	6	7	36

**MAT ACCIAIO/STEEL 5732 62-64 HRc**

Code per n. pezzi  
**CSS18 / d1 / L**

# ME1144

BUSSOLE SPALLATE A RICIRCOLO DI SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES WITH CENTRING COLLAR



**MAT ACCIAIO SPECIALE + BRONZO**  
**SPECIAL STEEL + BRONZE**

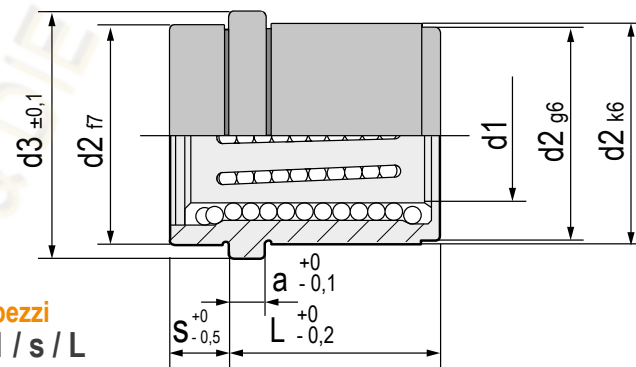
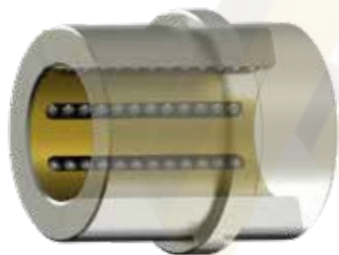


Code per n. pezzi  
**ME1144/ d1 / s / L**

Code	d1	s	L	d2	d3	a	ø sfera ø ball	linee lines
ME1144/10/9/17	10	9	12	17	20	6	2	6
ME1144/10/9/17	10	9	17	17	20	6	2	6
ME1144/12/9/17	12	9	17	22	25	6	2,5	6
ME1144/12/12/17	12	12	17	22	25	6	2,5	6
ME1144/18/12/22	18	12	22	30	33	6	3	6
ME1144/18/17/22	18	17	22	30	33	6	3	6
ME1144/24/17/27	24	17	27	38	41	6	3	8
ME1144/24/22/27	24	22	27	38	41	6	3	8
ME1144/30/22/32	30	22	32	46	49	6	4	8
ME1144/30/27/36	30	27	36	46	49	6	4	8

# ME1145

BUSSOLE SPALLATE A RICIRCOLO DI SFERE **BOLEXP**  
**BOLEXP** BALLS CIRCULATING BUSHES WITH CENTRING COLLAR

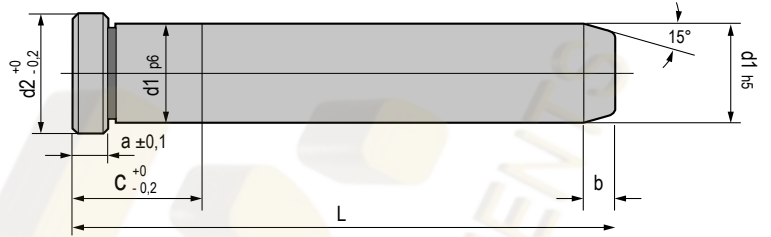


**MAT ACCIAIO SPECIALE + BRONZO**  
**SPECIAL STEEL + BRONZE**



Code per n. pezzi  
**ME1145/ d1 / s / L**

Code	d1	s	L	d2	d3	a	ø sfera ø ball	linee lines
ME1145/24/12/17	24	12	17	38	41	6	3	8
ME1145/24/17/22	24	17	22	38	41	6	3	8
ME1145/36/17/22	36	17	22	54	58	6	4	8
ME1145/36/22/27	36	22	27	54	58	6	4	8
ME1145/48/22/27	48	22	27	68	73	6	4	10
ME1145/48/27/36	48	27	36	68	73	6	4	10

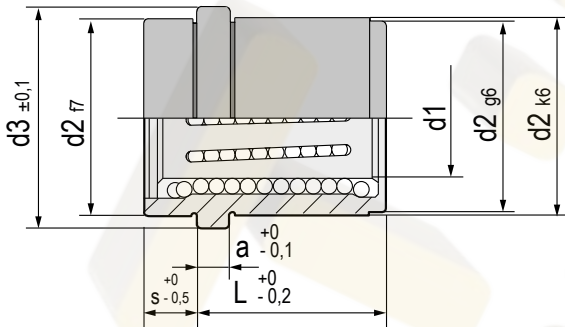


**MAT\_ 1.4125 58-60 HRc**



Code per n. pezzi  
**CSS18 / d1 / L**

Code	d1	L	d2	a	b	c
CSS858/12/80	12	80	16	4	4	16
CSS858/12/100	12	100	16	4	4	16
CSS858/16/100	16	100	20	6	6	20
CSS858/16/125	16	125	20	6	6	20
CSS858/20/125	20	125	24	6	6	22
CSS858/20/160	20	160	24	6	6	22
CSS858/25/160	25	160	30	6	6	25
CSS858/25/200	25	200	30	6	6	25



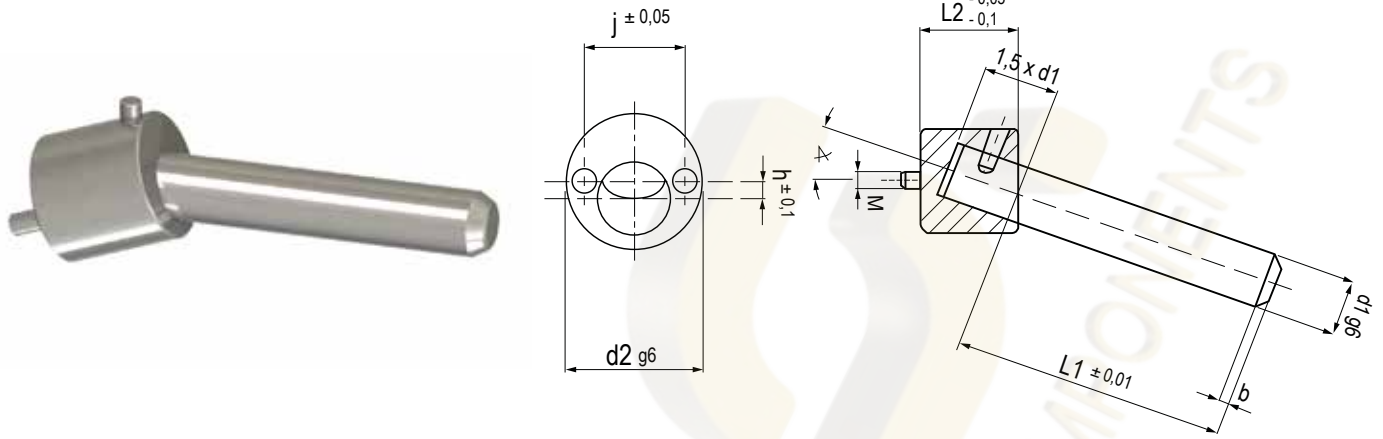
**MAT\_ ACCIAIO INOX 1.2083 (BUSSOLA e SFERE)  
ALLUMINIO ANODIZZATO (GABBIA)  
DUREZZA: 54-56 HRc**

**MAT\_ STAINLESS STEEL 1.2083 (BUSH & BALLS)  
ANODIZED ALUMINIUM (CAGE)  
HARDNESS: 54-56 HRc**



Code per n. pezzi  
**BSS852 / d1 / L**

Code	d1	L	d2	d3	a	s	ø sfera ø ball	linee lines
BSS852/12/22	12	22	24	28	6	8	3	5
BSS852/16/22	16	22	28	32	6	8	3	6
BSS852/20/26	20	26	32	36	6	9	3	6
BSS852/25/26	25	26	40	45	6	9	3	8



**MAT\_BASE 1.2312 | COLONNA 1.5732 58-60HRc | VITE 12.9**

**MAT\_BASE SUPPORT 1.2312 | COLUMN 1.5732 58-60HRc | SCREW 12.9**

 **Code per n. pezzi**  
**CI / d1 / L1 /  $\alpha$**

Code	d1	L1	$\alpha^\circ$	d2	L2	j	h	b	M	Code	d1	L1	$\alpha^\circ$	d2	L2	j	h	b	M		
CI/12/50/ $\alpha$	50									CI/25/125/ $\alpha$	125										
CI/12/75/ $\alpha$	75		7° - 10° - 12° - 15°							CI/25/150/ $\alpha$	150		7° - 10° - 12° - 15°								
CI/12/100/ $\alpha$	100	12	- 18° - 20° - 22°	24	22	17,5	2,5	4	4	CI/25/175/ $\alpha$	175	25	- 18° 20° - 22°	48	45	36	5	6	8		
CI/12/125/ $\alpha$	125									CI/25/200/ $\alpha$	200										
CI/16/75/ $\alpha$	75									CI/30/150/ $\alpha$	150										
CI/16/100/ $\alpha$	100		7° - 10° - 12° - 15°							CI/30/175/ $\alpha$	175		7° - 10° - 12° - 15°								
CI/16/125/ $\alpha$	125	16	- 18° - 20° - 22°	30	28	22,5	3	6	5	CI/30/200/ $\alpha$	200	30	- 18° 20° - 22°	58	55	43	6	8	10		
CI/16/150/ $\alpha$	150									CI/30/250/ $\alpha$	250										
CI/20/100/ $\alpha$	100																				
CI/20/125/ $\alpha$	125		7° - 10° - 12° - 15°																		
CI/20/150/ $\alpha$	150	20	- 18° - 20° - 22°	38	36	28	4	6	6												
CI/20/175/ $\alpha$	175																				





**T.D.S.**

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Fax: +39 0434 564008

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UFFICIO COMMERCIALE/*COMMERCIAL OFFICE*: [commerciale@tdspn.it](mailto:commerciale@tdspn.it)

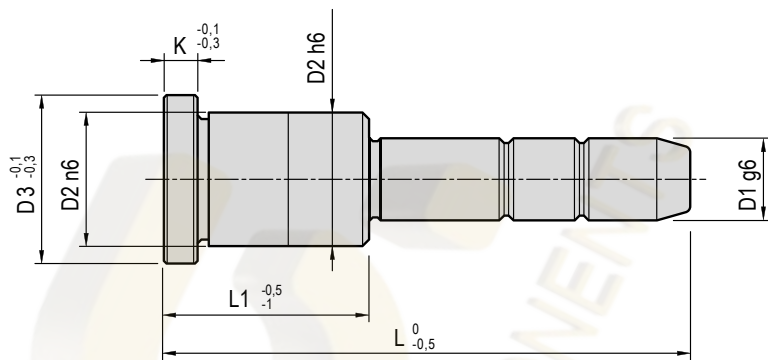
Per informazioni amministrative / *For administrative informations*:  
AMMINISTRAZIONE/*ADMINISTRATION OFFICE*: [amministrazione@tdspn.it](mailto:amministrazione@tdspn.it)

# T.D.S.

ELEMENTS FOR  
MOULD & DIE



**PLASTICA E PRESSOFUSIONE**  
**ELEMENTI DI GUIDA SERIE IT**  
***PLASTIC AND DIE-CASTING***  
***IT GUIDE ELEMENTS***



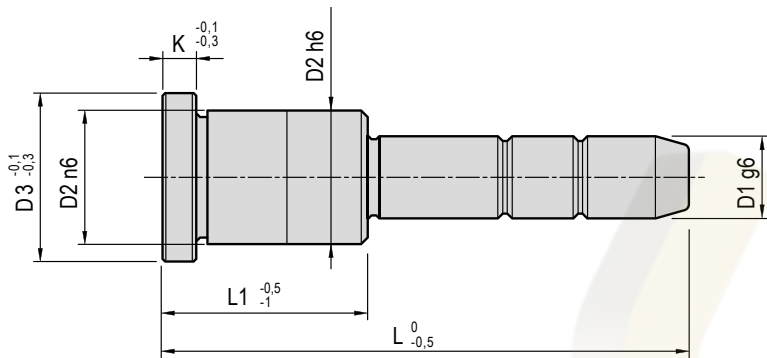
**MAT\_ 1.7131 61-63 HRC**

 Code per n. pezzi  
**P / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	D2	D3	K
P/12/18/22/50			50			
P/12/18/22/60			60			
P/12/18/22/70	12	22	70	18	22	5
P/12/18/22/80			80			
P/12/18/22/90			90			
P/12/18/22/100			100			
P/12/18/26/50			50			
P/12/18/26/60			60			
P/12/18/26/70	12	26	70	18	22	5
P/12/18/26/80			80			
P/12/18/26/90			90			
P/12/18/26/100			100			
P/12/18/36/50			50			
P/12/18/36/60			60			
P/12/18/36/70			70			
P/12/18/36/80	12	36	80	18	22	5
P/12/18/36/90			90			
P/12/18/36/100			100			
P/12/18/36/120			120			
P/12/18/46/70			70			
P/12/18/46/80			80			
P/12/18/46/90	12	46	90	18	22	5
P/12/18/46/100			100			
P/12/18/46/120			120			
P/12/18/56/90	12	56	90	18	22	5
P/12/18/56/100			100			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/12/18/56/120	12	56	120	18	22	5
P/14/20/22/50			50			
P/14/20/22/60			60			
P/14/20/22/70	14	22	70	20	24	5
P/14/20/22/80			80			
P/14/20/22/90			90			
P/14/20/22/100			100			
P/14/20/26/60			60			
P/14/20/26/70			70			
P/14/20/26/80	14	26	80	20	24	5
P/14/20/26/90			90			
P/14/20/26/100			100			
P/14/20/26/120			120			
P/14/20/36/70			70			
P/14/20/36/80			80			
P/14/20/36/90	14	36	90	20	24	5
P/14/20/36/100			100			
P/14/20/36/120			120			
P/14/20/46/70			70			
P/14/20/46/80			80			
P/14/20/46/90	14	46	90	20	24	5
P/14/20/46/100			100			
P/14/20/46/120			120			
P/14/20/56/90			90			
P/14/20/56/100	14	56	100	20	24	5
P/14/20/56/120			120			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						





**MAT\_1.7131 61-63 HRC**

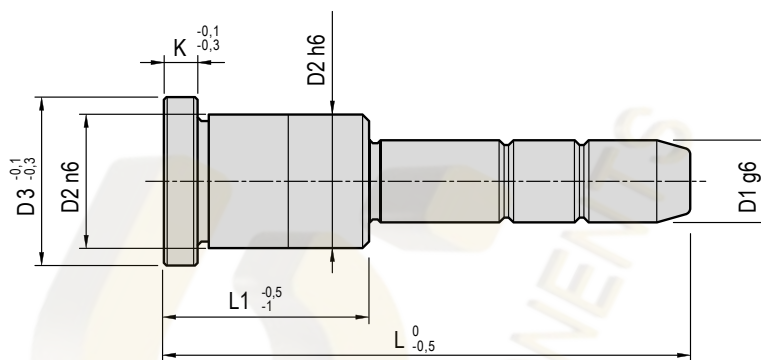


Code per n. pezzi

P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/16/22/22/50			50			
P/16/22/22/60			60			
P/16/22/22/70			70			
P/16/22/22/80	16	22	80	22	26	5
P/16/22/22/90			90			
P/16/22/22/100			100			
P/16/22/22/120			120			
P/16/22/26/50			50			
P/16/22/26/60			60			
P/16/22/26/70			70			
P/16/22/26/80	16	26	80	22	26	5
P/16/22/26/90			90			
P/16/22/26/100			100			
P/16/22/26/120			120			
P/16/22/26/140			140			
P/16/22/36/60			60			
P/16/22/36/70			70			
P/16/22/36/80			80			
P/16/22/36/90	16	36	90	22	26	5
P/16/22/36/100			100			
P/16/22/36/120			120			
P/16/22/36/140			140			
P/16/22/46/70			70			
P/16/22/46/80	16	46	80	22	26	5
P/16/22/46/90			90			
P/16/22/46/100			100			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/16/22/46/120			120			
P/16/22/46/140	16	46	140	22	26	5
P/16/22/46/160			160			
P/16/22/56/80			80			
P/16/22/56/90			90			
P/16/22/56/100			100			
P/16/22/56/120	16	56	120	22	26	5
P/16/22/56/140			140			
P/16/22/56/160			160			
P/16/22/56/180			180			
P/16/22/56/200			200			
P/16/22/66/100			100			
P/16/22/66/120			120			
P/16/22/66/140	16	66	140	22	26	5
P/16/22/66/160			160			
P/16/22/66/180			180			
P/16/22/66/200			200			
P/16/22/76/100			100			
P/16/22/76/120			120			
P/16/22/76/140	16	76	140	22	26	5
P/16/22/76/160			160			
P/16/22/76/180			180			
P/16/22/76/200			200			
P/16/22/96/140			140			
P/16/22/96/160	16	96	160	22	26	5
P/16/22/96/180			180			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						



**MAT\_ 1.7131 61-63 HRC**

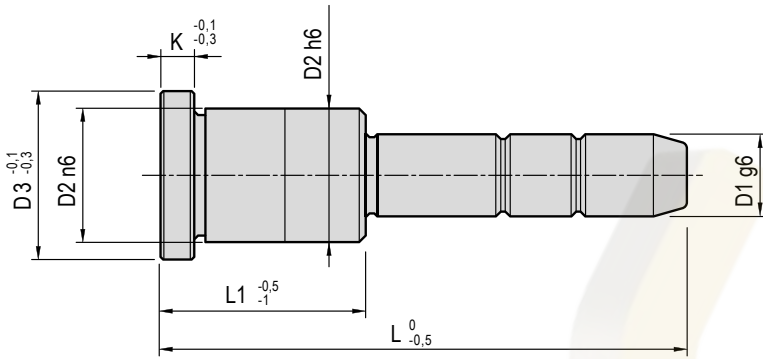


Code per n. pezzi

**P / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	D2	D3	K
P/16/22/96/200	16	96	200	22	26	5
P/18/26/26/60			60			
P/18/26/26/70			70			
P/18/26/26/80	18	26	80	26	30	5
P/18/26/26/90			90			
P/18/26/26/100			100			
P/18/26/36/60			60			
P/18/26/36/70			70			
P/18/26/36/80			80			
P/18/26/36/90	18	36	90	26	30	5
P/18/26/36/100			100			
P/18/26/36/120			120			
P/18/26/36/140			140			
P/18/26/46/70			70			
P/18/26/46/80			80			
P/18/26/46/90			90			
P/18/26/46/100	18	46	100	26	30	5
P/18/26/46/120			120			
P/18/26/46/140			140			
P/18/26/46/160			160			
P/18/26/56/80			80			
P/18/26/56/90			90			
P/18/26/56/100	18	56	100	26	30	5
P/18/26/56/120			120			
P/18/26/56/140			140			
P/18/26/56/160			160			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/18/26/56/180	18	56	180	26	30	5
P/18/26/66/100			100			
P/18/26/66/120			120			
P/18/26/66/140	18	66	140	26	30	5
P/18/26/66/160			160			
P/18/26/66/180			180			
P/18/26/76/120			120			
P/18/26/76/140	18	76	140	26	30	5
P/18/26/76/160			160			
P/18/26/76/180			180			
P/20/28/26/60			60			
P/20/28/26/70			70			
P/20/28/26/80			80			
P/20/28/26/90	20	26	90	28	32	6
P/20/28/26/100			100			
P/20/28/26/120			120			
P/20/28/26/140			140			
P/20/28/36/60			60			
P/20/28/36/70			70			
P/20/28/36/80			80			
P/20/28/36/90	20	36	90	28	32	6
P/20/28/36/100			100			
P/20/28/36/120			120			
P/20/28/36/140			140			
P/20/28/36/160			160			
P/20/28/46/70	20	46	70	28	32	6
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						



**MAT\_1.7131 61-63 HRC**

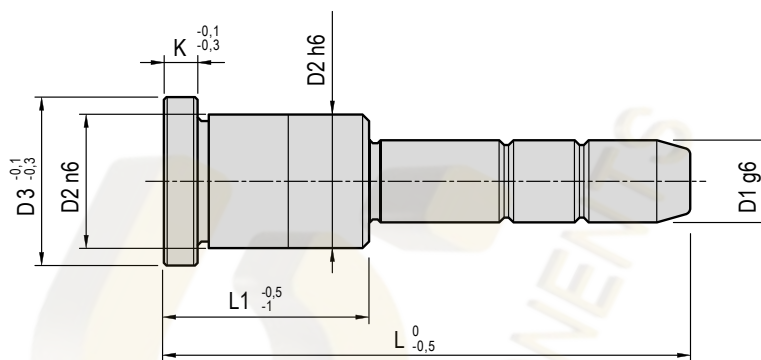


Code per n. pezzi  
P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/20/28/46/80			80			
P/20/28/46/90			90			
P/20/28/46/100	20	46	100	28	32	6
P/20/28/46/120			120			
P/20/28/46/140			140			
P/20/28/46/160			160			
P/20/28/56/80			80			
P/20/28/56/90			90			
P/20/28/56/100			100			
P/20/28/56/120	20	56	120	28	32	6
P/20/28/56/140			140			
P/20/28/56/160			160			
P/20/28/56/180			180			
P/20/28/56/200			200			
P/20/28/66/100			100			
P/20/28/66/120			120			
P/20/28/66/140	20	66	140	28	32	6
P/20/28/66/160			160			
P/20/28/66/180			180			
P/20/28/66/200			200			
P/20/28/76/120			120			
P/20/28/76/140			140			
P/20/28/76/160	20	76	160	28	32	6
P/20/28/76/180			180			
P/20/28/76/200			200			
P/20/28/86/140	20	86	140	28	32	6
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/20/28/86/160			160			
P/20/28/86/180	20	86	180	28	32	6
P/20/28/86/200			200			
P/20/28/96/140			140			
P/20/28/96/160	20	96	160	28	32	6
P/20/28/96/180			180			
P/20/28/96/200			200			
P/20/30/26/60			60			
P/20/30/26/70			70			
P/20/30/26/80			80			
P/20/30/26/90	20	26	90	30*	34	6
P/20/30/26/100			100			
P/20/30/26/120			120			
P/20/30/26/140			140			
P/20/30/36/60			60			
P/20/30/36/70			70			
P/20/30/36/80			80			
P/20/30/36/90	20	36	90	30*	34	6
P/20/30/36/100			100			
P/20/30/36/120			120			
P/20/30/36/140			140			
P/20/30/36/160			160			
P/20/30/46/70			70			
P/20/30/46/80	20	46	80	30*	34	6
P/20/30/46/90			90			
P/20/30/46/100			100			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_ 1.7131 61-63 HRC**



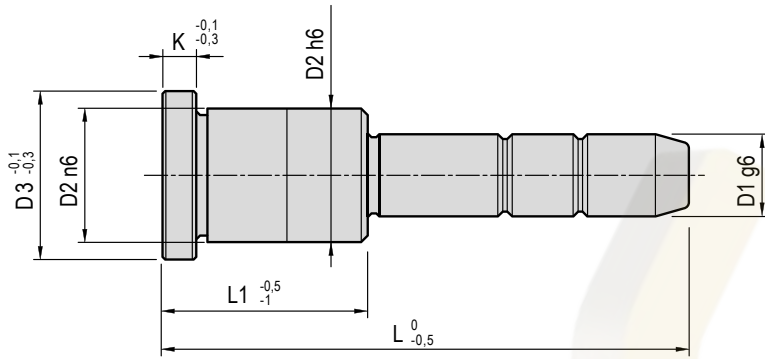
Code per n. pezzi

**P / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	D2	D3	K
P/20/30/46/120			120			
P/20/30/46/140	20	46	140	30*	34	6
P/20/30/46/160			160			
P/20/30/56/80			80			
P/20/30/56/90			90			
P/20/30/56/100			100			
P/20/30/56/120	20	56	120	30*	34	6
P/20/30/56/140			140			
P/20/30/56/160			160			
P/20/30/56/180			180			
P/20/30/56/200			200			
P/20/30/66/100			100			
P/20/30/66/120			120			
P/20/30/66/140	20	66	140	30*	34	6
P/20/30/66/160			160			
P/20/30/66/180			180			
P/20/30/66/200			200			
P/20/30/76/120			120			
P/20/30/76/140			140			
P/20/30/76/160	20	76	160	30*	34	6
P/20/30/76/180			180			
P/20/30/76/200			200			
P/20/30/86/140			140			
P/20/30/86/160	20	86	160	30*	34	6
P/20/30/86/180			180			
P/20/30/86/200			200			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/20/30/96/140			140			
P/20/30/96/160	20	96	160	30*	34	6
P/20/30/96/180			180			
P/20/30/96/200			200			
P/25/34/26/80			80			
P/25/34/26/90	25	26	90	34	38	7
P/25/34/26/100			100			
P/25/34/36/80			80			
P/25/34/36/90			90			
P/25/34/36/100			100			
P/25/34/36/120	25	36	120	34	38	7
P/25/34/36/140			140			
P/25/34/36/160			160			
P/25/34/36/180			180			
P/25/34/46/90			90			
P/25/34/46/100			100			
P/25/34/46/120			120			
P/25/34/46/140	25	46	140	34	38	7
P/25/34/46/160			160			
P/25/34/46/180			180			
P/25/34/46/200			200			
P/25/34/56/100			100			
P/25/34/56/120			120			
P/25/34/56/140	25	56	140	34	38	7
P/25/34/56/160			160			
P/25/34/56/180			180			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_1.7131 61-63 HRC**

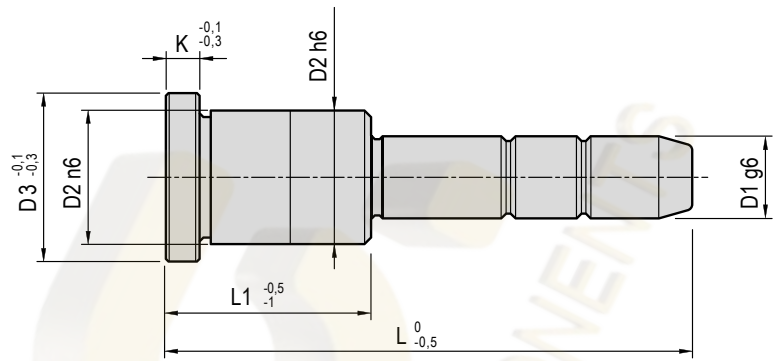


Code per n. pezzi  
P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/25/34/56/200			200			
P/25/34/56/220	25	56	220	34	38	7
P/25/34/56/240			240			
P/25/34/66/120			120			
P/25/34/66/140			140			
P/25/34/66/160			160			
P/25/34/66/180			180			
P/25/34/66/200	25	66	200	34	38	7
P/25/34/66/220			220			
P/25/34/66/240			240			
P/25/34/66/260			260			
P/25/34/66/280			280			
P/25/34/76/120			120			
P/25/34/76/140			140			
P/25/34/76/160			160			
P/25/34/76/180			180			
P/25/34/76/200	25	76	200	34	38	7
P/25/34/76/220			220			
P/25/34/76/240			240			
P/25/34/76/260			260			
P/25/34/76/280			280			
P/25/34/86/140			140			
P/25/34/86/160			160			
P/25/34/86/180	25	86	180	34	38	7
P/25/34/86/200			200			
P/25/34/86/220			220			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/25/34/86/240			240			
P/25/34/86/260	25	86	260	34	38	7
P/25/34/86/280			280			
P/25/34/96/140			140			
P/25/34/96/160			160			
P/25/34/96/180			180			
P/25/34/96/200	25	96	200	34	38	7
P/25/34/96/220			220			
P/25/34/96/240			240			
P/25/34/96/260			260			
P/25/34/96/280			280			
P/25/34/116/160			160			
P/25/34/116/180			180			
P/25/34/116/200			200			
P/25/34/116/220	25	116	220	34	38	7
P/25/34/116/240			240			
P/25/34/116/260			260			
P/25/34/116/280			280			
P/25/36/26/80			80			
P/25/36/26/90	25	26	90	36*	40	7
P/25/36/26/100			100			
P/25/36/36/80			80			
P/25/36/36/90			90			
P/25/36/36/100	25	36	100	36*	40	7
P/25/36/36/120			120			
P/25/36/36/140			140			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_ 1.7131 61-63 HRC**



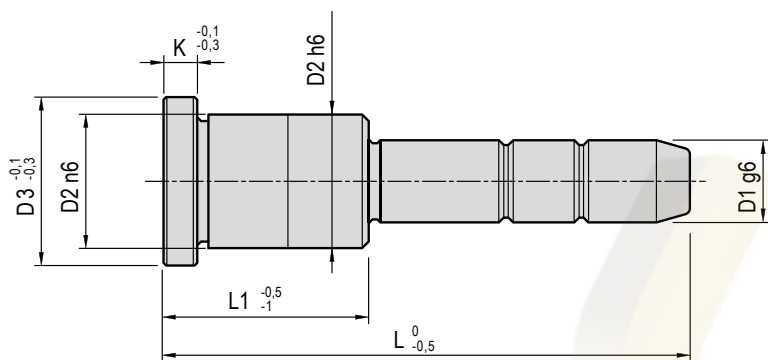
Code per n. pezzi

P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/25/36/36/160	25	36	160	36*	40	7
P/25/36/36/180			180			
P/25/36/46/90	25	46	90	36*	40	7
P/25/36/46/100			100			
P/25/36/46/120			120			
P/25/36/46/140			140			
P/25/36/46/160			160			
P/25/36/46/180			180			
P/25/36/46/200			200			
P/25/36/56/100			25			
P/25/36/56/120	120					
P/25/36/56/140	140					
P/25/36/56/160	160					
P/25/36/56/180	180					
P/25/36/56/200	200					
P/25/36/56/220	220					
P/25/36/56/240	240					
P/25/36/66/120	25	66	120	36*	40	7
P/25/36/66/140			140			
P/25/36/66/160			160			
P/25/36/66/180			180			
P/25/36/66/200			200			
P/25/36/66/220			220			
P/25/36/66/240			240			
P/25/36/66/260			260			
P/25/36/66/280	280					
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/25/36/76/120	25	76	120	36*	40	7
P/25/36/76/140			140			
P/25/36/76/160			160			
P/25/36/76/180			180			
P/25/36/76/200			200			
P/25/36/76/220			220			
P/25/36/76/240			240			
P/25/36/76/260			260			
P/25/36/76/280	280					
P/25/36/86/140	25	86	140	36*	40	7
P/25/36/86/160			160			
P/25/36/86/180			180			
P/25/36/86/200			200			
P/25/36/86/220			220			
P/25/36/86/240			240			
P/25/36/86/260			260			
P/25/36/86/280			280			
P/25/36/96/140	25	96	140	36*	40	7
P/25/36/96/160			160			
P/25/36/96/180			180			
P/25/36/96/200			200			
P/25/36/96/220			220			
P/25/36/96/240			240			
P/25/36/96/260			260			
P/25/36/96/280			280			
P/25/36/116/160	25	116	160	36*	40	7
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_1.7131 61-63 HRC**

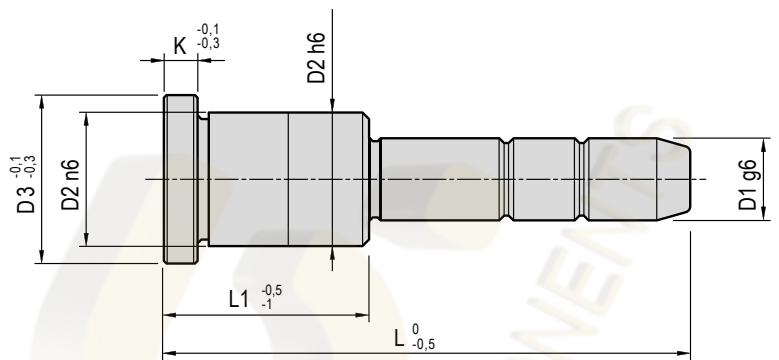


Code per n. pezzi  
P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/25/36/116/180			180			
P/25/36/116/200			200			
P/25/36/116/220			220			
P/25/36/116/240	25	116	240	36*	40	7
P/25/36/116/260			260			
P/25/36/116/280			280			
P/32/40/36/100	32	36	100	40	45	7
P/32/40/36/120			120			
P/32/40/46/100			100			
P/32/40/46/120	32	46	120	40	45	7
P/32/40/46/140			140			
P/32/40/46/160			160			
P/32/40/56/100			100			
P/32/40/56/120			120			
P/32/40/56/140			140			
P/32/40/56/160			160			
P/32/40/56/180	32	56	180	40	45	7
P/32/40/56/200			200			
P/32/40/56/220			220			
P/32/40/56/240			240			
P/32/40/66/120			120			
P/32/40/66/140			140			
P/32/40/66/160	32	66	160	40	45	7
P/32/40/66/180			180			
P/32/40/66/200			200			
P/32/40/66/220			220			
Compatibile/similare a EC01 / C1 / 33PT						
Compatible/similar to EC01 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/32/40/66/240			240			
P/32/40/66/260	32	66	260	40	45	7
P/32/40/66/280			280			
P/32/40/76/140			140			
P/32/40/76/160			160			
P/32/40/76/180			180			
P/32/40/76/200	32	76	200	40	45	7
P/32/40/76/220			220			
P/32/40/76/240			240			
P/32/40/76/260			260			
P/32/40/76/280			280			
P/32/40/86/160			160			
P/32/40/86/180			180			
P/32/40/86/200			200			
P/32/40/86/220	32	86	220	40	45	7
P/32/40/86/240			240			
P/32/40/86/260			260			
P/32/40/86/280			280			
P/32/40/96/160			160			
P/32/40/96/180			180			
P/32/40/96/200			200			
P/32/40/96/220	32	96	220	40	45	7
P/32/40/96/240			240			
P/32/40/96/260			260			
P/32/40/96/280			280			
P/32/40/96/300			300			
Compatibile/similare a EC01 / C1 / 33PT						
Compatible/similar to EC01 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_ 1.7131 61-63 HRC**

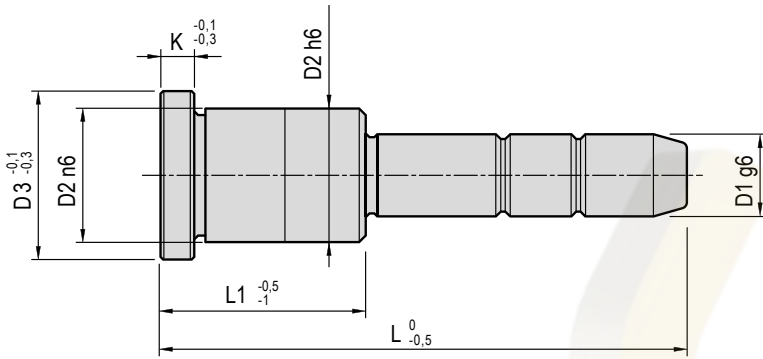
 Code per n. pezzi  
**P / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	D2	D3	K
P/32/40/96/340	32	96	340	40	45	7
P/32/40/106/160			160			
P/32/40/106/180			180			
P/32/40/106/200			200			
P/32/40/106/220			220			
P/32/40/106/240	32	106	240	40	45	7
P/32/40/106/260			260			
P/32/40/106/280			280			
P/32/40/106/300			300			
P/32/40/106/340			340			
P/32/40/116/160			160			
P/32/40/116/180			180			
P/32/40/116/200			200			
P/32/40/116/220			220			
P/32/40/116/240	32	116	240	40	45	7
P/32/40/116/260			260			
P/32/40/116/280			280			
P/32/40/116/300			300			
P/32/40/116/340			340			
P/32/40/116/400			400			
P/32/40/126/180			180			
P/32/40/126/200			200			
P/32/40/126/220	32	126	220	40	45	7
P/32/40/126/240			240			
P/32/40/126/260			260			
P/32/40/126/280			280			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/32/40/126/300			300			
P/32/40/126/340	32	126	340	40	45	7
P/32/40/126/400			400			
P/32/40/146/200			200			
P/32/40/146/220			220			
P/32/40/146/240			240			
P/32/40/146/260	32	146	260	40	45	7
P/32/40/146/280			280			
P/32/40/146/300			300			
P/32/40/146/340			340			
P/32/40/146/400			400			
P/40/48/46/120			120			
P/40/48/46/140			140			
P/40/48/46/160	40	46	160	48	52	8
P/40/48/46/180			180			
P/40/48/46/200			200			
P/40/48/56/120			120			
P/40/48/56/140			140			
P/40/48/56/160	40	56	160	48	52	8
P/40/48/56/180			180			
P/40/48/56/200			200			
P/40/48/56/220			220			
P/40/48/66/160			160			
P/40/48/66/180	40	66	180	48	52	8
P/40/48/66/200			200			
P/40/48/66/220			220			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand





**MAT\_1.7131 61-63 HRC**

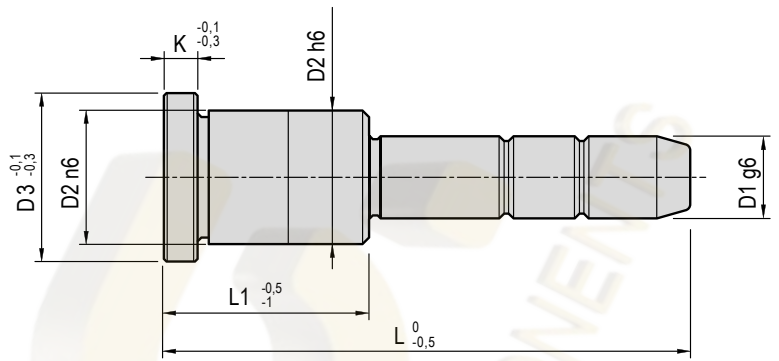


Code per n. pezzi  
P / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	D2	D3	K
P/40/48/66/240	40	66	240	48	52	8
P/40/48/76/160			160			
P/40/48/76/180			180			
P/40/48/76/200	40	76	200	48	52	8
P/40/48/76/220			220			
P/40/48/76/240			240			
P/40/48/76/260			260			
P/40/48/86/160			160			
P/40/48/86/180			180			
P/40/48/86/200			200			
P/40/48/86/220	40	86	220	48	52	8
P/40/48/86/240			240			
P/40/48/86/260			260			
P/40/48/86/280			280			
P/40/48/96/160			160			
P/40/48/96/180			180			
P/40/48/96/200			200			
P/40/48/96/220			220			
P/40/48/96/240	40	96	240	48	52	8
P/40/48/96/260			260			
P/40/48/96/280			280			
P/40/48/96/300			300			
P/40/48/96/340			340			
P/40/48/106/180			180			
P/40/48/106/200	40	106	200	48	52	8
P/40/48/106/220			220			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

Code	D1	L1	L	D2	D3	K
P/40/48/106/240			240			
P/40/48/106/260			260			
P/40/48/106/280	40	106	280	48	52	8
P/40/48/106/300			300			
P/40/48/106/340			340			
P/40/48/116/180			180			
P/40/48/116/200			200			
P/40/48/116/220			220			
P/40/48/116/240			240			
P/40/48/116/260	40	116	260	48	52	8
P/40/48/116/280			280			
P/40/48/116/300			300			
P/40/48/116/340			340			
P/40/48/116/400			400			
P/40/48/126/180			180			
P/40/48/126/200			200			
P/40/48/126/220			220			
P/40/48/126/240			240			
P/40/48/126/260	40	126	260	48	52	8
P/40/48/126/280			280			
P/40/48/126/300			300			
P/40/48/126/340			340			
P/40/48/126/400			400			
P/40/48/146/240			240			
P/40/48/146/260	40	146	260	48	52	80
P/40/48/146/280			280			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



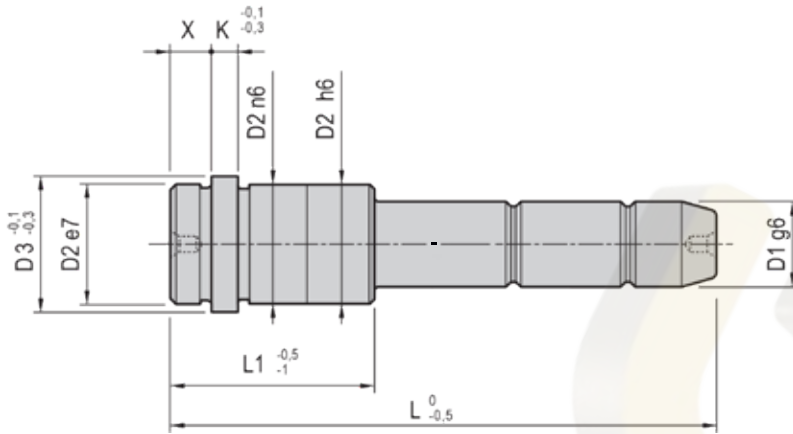
**MAT 1.7131 61-63 HRC**



Code per n. pezzi  
**P / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	D2	D3	K
P/40/48/146/300			300			
P/40/48/146/340	40	146	340	48	52	8
P/40/48/146/400			400			
P/50/60/96/180			180			
P/50/60/96/200			200			
P/50/60/96/220			220			
P/50/60/96/240	50	96	240	60	65	10
P/50/60/96/260			260			
P/50/60/96/280			280			
P/50/60/96/300			300			
P/50/60/96/340			340			
P/50/60/126/220			220			
P/50/60/126/240			240			
P/50/60/126/260			260			
P/50/60/126/280	50	126	280	60	65	10
P/50/60/126/300			300			
P/50/60/126/340			340			
P/50/60/126/400			400			
P/50/60/146/240			240			
P/50/60/146/260			260			
P/50/60/146/280	50	146	280	60	65	10
P/50/60/146/300			300			
P/50/60/146/340			340			
P/50/60/146/400			400			
Compatibile/similare a ECO1 / C1 / 33PT						
Compatible/similar to ECO1 / C1 / 33PT						

\* su richiesta / on demand



**MAT\_1.7131 61-63 HRC**

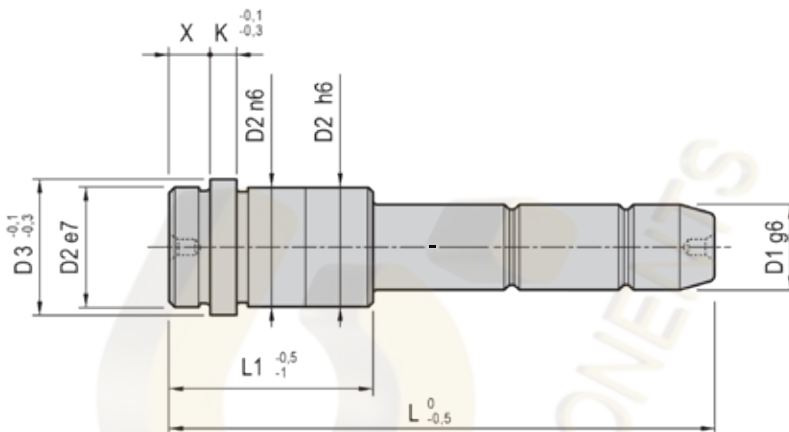


Code per n. pezzi  
PS / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	X	D2	D3	K
PS/16/22/36/80			80				
PS/16/22/36/90	16	36	90	10	22	26	5
PS/16/22/36/110			110				
PS/16/22/36/130			130				
PS/16/22/46/90			90				
PS/16/22/46/110	16	46	110	10	22	26	5
PS/16/22/46/130			130				
PS/16/22/46/150			150				
PS/16/22/56/110			110				
PS/16/22/56/130	16	56	130	10	22	26	5
PS/16/22/56/150			150				
PS/16/22/56/170			170				
PS/16/22/66/110			110				
PS/16/22/66/130	16	66	130	10	22	26	5
PS/16/22/66/150			150				
PS/16/22/66/170			170				
PS/16/22/76/130			130				
PS/16/22/76/150	16	76	150	10	22	26	5
PS/16/22/76/170			170				
PS/16/22/76/190			190				
PS/16/22/86/150			150				
PS/16/22/86/170	16	86	170	10	22	26	5
PS/16/22/86/190			190				
PS/20/28/46/80			80				
PS/20/28/46/90	20	46	90	10	28	32	6
PS/20/28/46/110			110				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							

Code	D1	L1	L	X	D2	D3	K
PS/20/28/46/130	20	46	130	10	28	32	6
PS/20/28/46/150			150				
PS/20/28/56/90			90				
PS/20/28/56/110			110				
PS/20/28/56/130	20	56	130	10	28	32	6
PS/20/28/56/150			150				
PS/20/28/56/170			170				
PS/20/28/66/110			110				
PS/20/28/66/130	20	66	130	10	28	32	6
PS/20/28/66/150			150				
PS/20/28/66/170			170				
PS/20/28/76/130			130				
PS/20/28/76/150	20	76	150	10	28	32	6
PS/20/28/76/170			170				
PS/20/28/86/150			150				
PS/20/28/86/170	20	86	170	10	28	32	6
PS/20/28/86/190			190				
PS/20/28/106/150			150				
PS/20/28/106/170	20	106	170	10	28	32	6
PS/20/28/106/190			190				
PS/20/28/106/210			210				
PS/20/30/46/80			80				
PS/20/30/46/90			90				
PS/20/30/46/110	20	46	110	10	30*	34	6
PS/20/30/46/130			130				
PS/20/30/46/150			150				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							

\* su richiesta / on demand



**MAT\_ 1.7131 61-63 HRC**



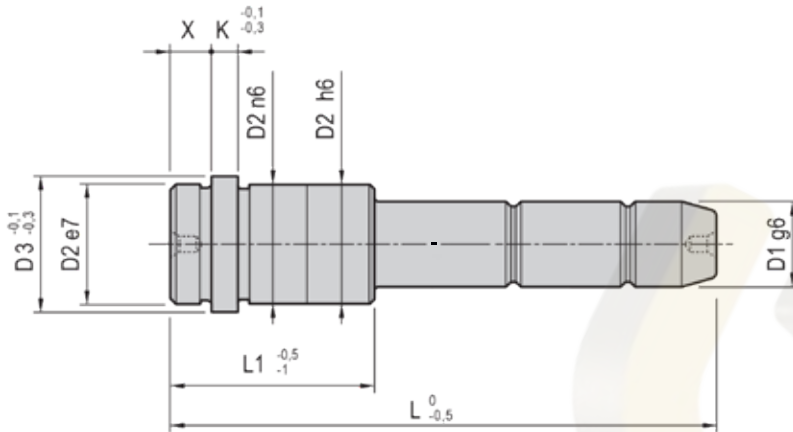
Code per n. pezzi

PS / D1 / D2 / L1 / L 4 pcs.

Code	D1	L1	L	X	D2	D3	K
PS/20/30/56/90			90				
PS/20/30/56/110			110				
PS/20/30/56/130	20	56	130	10	30*	34	6
PS/20/30/56/150			150				
PS/20/30/56/170			170				
PS/20/30/66/110			110				
PS/20/30/66/130	20	66	130	10	30*	34	6
PS/20/30/66/150			150				
PS/20/30/66/170			170				
PS/20/30/76/130			130				
PS/20/30/76/150	20	76	150	10	30*	34	6
PS/20/30/76/170			170				
PS/20/30/86/150			150				
PS/20/30/86/170	20	86	170	10	30*	34	6
PS/20/30/86/190			190				
PS/20/30/106/150			150				
PS/20/30/106/170	20	106	170	10	30*	34	6
PS/20/30/106/190			190				
PS/20/30/106/210			210				
PS/25/34/46/90			90				
PS/25/34/46/110	25	46	110	10	34	38	7
PS/25/34/46/130			130				
PS/25/34/46/150			150				
PS/25/34/56/90			90				
PS/25/34/56/110	25	56	110	10	34	38	7
PS/25/34/56/130			130				
PS/25/34/56/170			170				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							

Code	D1	L1	L	X	D2	D3	K
PS/25/34/56/150	25	56	150	10	34	38	7
PS/25/34/56/170			170				
PS/25/34/66/110			110				
PS/25/34/66/130	25	66	130	10	34	38	7
PS/25/34/66/150			150				
PS/25/34/66/170			170				
PS/25/34/76/130			130				
PS/25/34/76/150	25	76	150	10	34	38	7
PS/25/34/76/170			170				
PS/25/34/76/190			190				
PS/25/34/86/150			150				
PS/25/34/86/170	25	86	170	10	34	38	7
PS/25/34/86/190			190				
PS/25/34/106/150			150				
PS/25/34/106/170	25	106	170	10	34	38	7
PS/25/34/106/190			190				
PS/25/34/106/210			210				
PS/25/36/46/90			90				
PS/25/36/46/110	25	46	110	10	36*	40	7
PS/25/36/46/130			130				
PS/25/36/46/150			150				
PS/25/36/56/90			90				
PS/25/36/56/110			110				
PS/25/36/56/130	25	56	130	10	36*	40	7
PS/25/36/56/150			150				
PS/25/36/56/170			170				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							

\* su richiesta / on demand



**MAT\_1.7131 61-63 HRC**

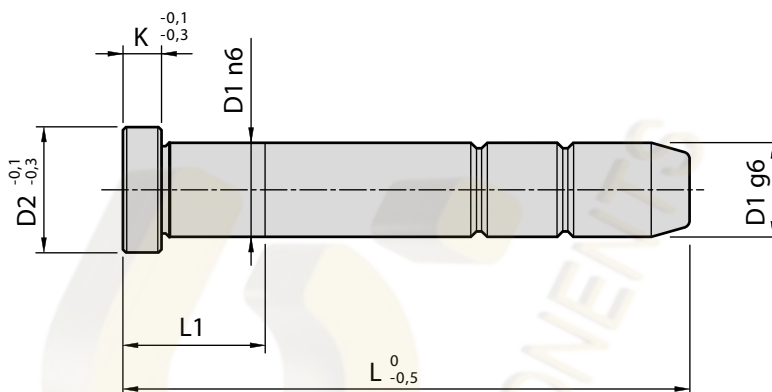


Code per n. pezzi  
**PS / D1 / D2 / L1 / L 4 pcs.**

Code	D1	L1	L	X	D2	D3	K
PS/25/36/66/110			110				
PS/25/36/66/130	25	66	130	10	36*	40	7
PS/25/36/66/150			150				
PS/25/36/66/170			170				
PS/25/36/76/130			130				
PS/25/36/76/150	25	76	150	10	36*	40	7
PS/25/36/76/170			170				
PS/25/36/76/190			190				
PS/25/36/86/150			150				
PS/25/36/86/170	25	86	170	10	36*	40	7
PS/25/36/86/190			190				
PS/25/36/106/150			150				
PS/25/36/106/170	25	106	170	10	36*	40	7
PS/25/36/106/190			190				
PS/25/36/106/210			210				
PS/32/40/46/110			110				
PS/32/40/46/130	32	46	130	10	40	45	7
PS/32/40/46/150			150				
PS/32/40/56/110			110				
PS/32/40/56/130	32	56	130	10	40	45	7
PS/32/40/56/150			150				
PS/32/40/56/170			170				
PS/32/40/66/110			110				
PS/32/40/66/130	32	66	130	10	40	45	7
PS/32/40/66/150			150				
PS/32/40/66/170			170				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							

\* su richiesta / on demand

Code	D1	L1	L	X	D2	D3	K
PS/32/40/66/190	32	66	190	10	40	45	7
PS/32/40/76/130			130				
PS/32/40/76/150	32	76	150	10	40	45	7
PS/32/40/76/170			170				
PS/32/40/76/190			190				
PS/32/40/86/150			150				
PS/32/40/86/170	32	86	170	10	40	45	7
PS/32/40/86/190			190				
PS/32/40/106/170			170				
PS/32/40/106/190	32	106	190	10	40	45	7
PS/32/40/106/210			210				
PS/40/48/56/130	40	56	130	10	48	52	8
PS/40/48/56/150			150				
PS/40/48/66/130			130				
PS/40/48/66/150	40	66	150	10	48	52	8
PS/40/48/66/170			170				
PS/40/48/76/150			150				
PS/40/48/76/170	40	76	170	10	48	52	8
PS/40/48/76/190			190				
PS/40/48/76/210			210				
PS/40/48/86/150			150				
PS/40/48/86/170	40	86	170	10	48	52	8
PS/40/48/86/190			190				
PS/40/48/86/210			210				
PS/40/48/106/170			170				
PS/40/48/106/190	40	106	190	10	48	52	8
PS/40/48/106/210			210				
Compatibile/similare a ECO1S / PTR / C1S							
Compatible/similar to ECO1S / PTR / C1S							



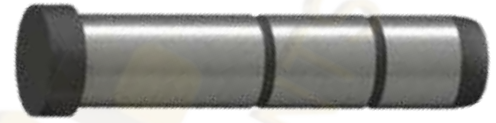
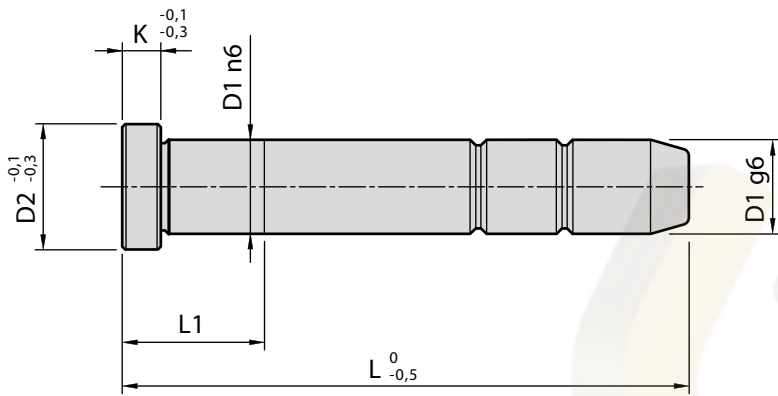
**MAT\_ 1.7131 61-63 HRC**

 **Code per n. pezzi  
PL / D1 / L 4 pcs.**

Code	D1	L	L1	D2	K
PL/12/50	12	50	13	16	5
PL/12/60		60	13		
PL/12/70		70	13		
PL/12/80		80	20		
PL/12/90		90	20		
PL/12/100		100	25		
PL/12/120		120	25		
PL/12/140		140	25		
PL/12/160		160	25		
PL/14/50		14	50		
PL/14/60	60		13		
PL/14/70	70		13		
PL/14/80	80		20		
PL/14/90	90		20		
PL/14/100	100		25		
PL/14/110	110		25		
PL/14/120	120		25		
PL/14/130	130		25		
PL/14/140	140		25		
PL/14/150	150	25			
PL/14/160	160	25			
PL/14/180	180	30			
PL/16/50	16	50	13	20	5
PL/16/60		60	13		
PL/16/70		70	13		
PL/16/80		80	20		
PL/16/90		90	20		
Compatibile/similare a ECO2 / 32P / C2					
Compatible/similar to ECO2 / 32P / C2					

Code	D1	L	L1	D2	K
PL/16/90	16	90	20	20	5
PL/16/100		100	25		
PL/16/110		110	25		
PL/16/120		120	25		
PL/16/130		130	25		
PL/16/140		140	25		
PL/16/150		150	25		
PL/16/160		160	25		
PL/16/180		180	30		
PL/16/200		200	30		
PL/16/220	220	30			
PL/18/50	18	50	13	22	5
PL/18/60		60	13		
PL/18/70		70	13		
PL/18/80		80	20		
PL/18/90		90	20		
PL/18/100		100	25		
PL/18/110		110	25		
PL/18/120		120	25		
PL/18/130		130	25		
PL/18/140		140	25		
PL/18/150	150	25			
PL/18/160	160	25			
PL/18/180	180	30			
PL/18/200	200	30			
PL/18/220	220	30			
Compatibile/similare a ECO2 / 32P / C2					
Compatible/similar to ECO2 / 32P / C2					

Code	D1	L	L1	D2	K			
PL/20/60	20	60	14	24	6			
PL/20/70		70	14					
PL/20/80		80	21					
PL/20/90		90	21					
PL/20/100		100	26					
PL/20/110		110	26					
PL/20/120		120	26					
PL/20/130		130	26					
PL/20/140		140	26					
PL/20/150		150	26					
PL/20/160	160	26						
PL/20/180	180	31						
PL/20/200	200	31						
PL/20/220	220	31						
PL/20/240	240	41						
PL/20/260	260	41						
PL/20/280	280	41						
PL/20/300	300	51						
PL/25/80	25	80	22	30	7			
PL/25/90		90	22					
PL/25/100		100	27					
PL/25/120		120	27					
PL/25/140		140	27					
PL/25/160		160	27					
PL/25/180		180	32					
PL/25/200		200	32					
Compatibile/similare a ECO2 / 32P / C2								
Compatible/similar to ECO2 / 32P / C2								



**MAT 1.7131 61-63 HRC**



Code per n. pezzi  
PL / D1 / L 4 pcs.

Code	D1	L	L1	D2	K			
PL/25/220	25	220	32	30	7			
PL/25/240		240	42					
PL/25/260		260	42					
PL/25/280		280	42					
PL/25/300		300	52					
PL/25/350		350	62					
PL/25/400		400	62					
PL/32/120		32	120			27	37	7
PL/32/140	140		27					
PL/32/160	160		27					
PL/32/180	180		32					
PL/32/200	200		32					
PL/32/220	220		32					
PL/32/240	240		42					
PL/32/260	260		42					
PL/32/280	280		42					
PL/32/300	300		52					
PL/32/350	350		62					
PL/32/400	400		62					
PL/32/450	450		72					
PL/40/120	40		120	28	45	8		
PL/40/140			140	28				
PL/40/160			160	28				
PL/40/180		180	33					
PL/40/200		200	33					
PL/40/220		220	33					
Compatibile/similare a ECO2 / 32P / C2								
Compatible/similar to ECO2 / 32P / C2								

Code	D1	L	L1	D2	K
PL/40/240	40	240	43	45	8
PL/40/260		260	43		
PL/40/280		280	43		
PL/40/300		300	53		
PL/40/350		350	63		
PL/40/400		400	63		
PL/40/450		450	73		
PL/40/500		500	73		
PL/50/240	50	240	45	55	10
PL/50/260		260	45		
PL/50/280		280	45		
PL/50/300		300	55		
PL/50/350		350	65		
PL/50/400		400	65		
PL/50/450		450	75		
PL/50/500		500	75		
PL/50/600		600	85		
PL/60/350		60	350		
PL/60/400	400		67		
PL/60/450	450		77		
PL/60/500	500		77		
PL/60/600	600		87		
PL/60/800	800		87		
Compatibile/similare a ECO2 / 32P / C2					
Compatible/similar to ECO2 / 32P / C2					

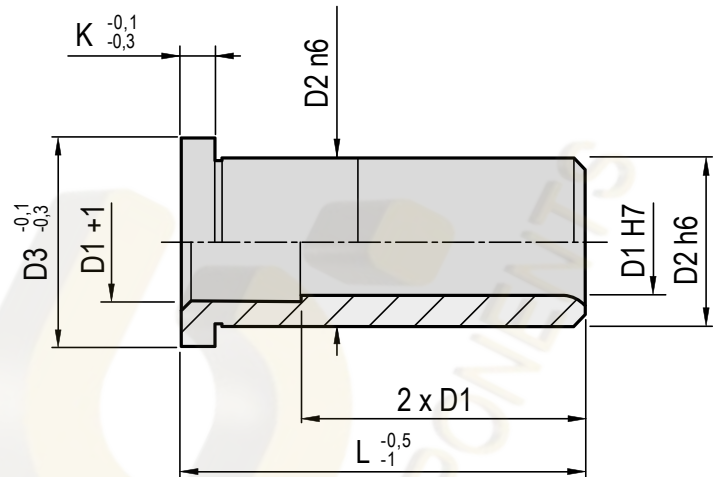


**MAT\_1.7131 61-63 HRC**



Code per n. pezzi

**OC4 / D1 / D2 / L 4 pcs.**



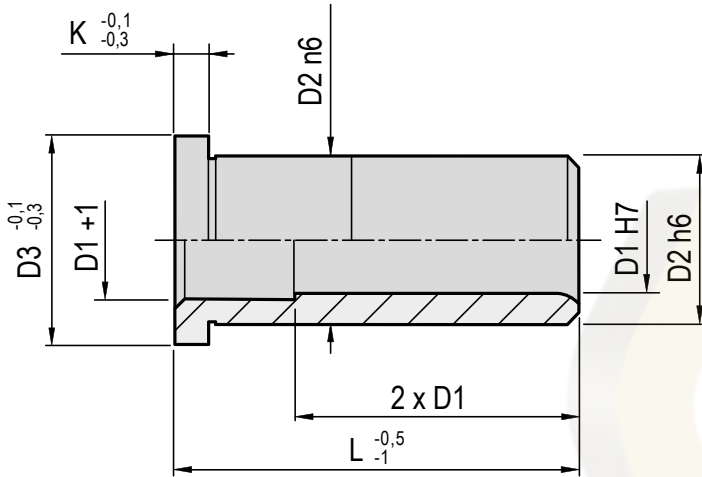
Code	D1	L	D2	D3	K
OC4/12/18/22		22			
OC4/12/18/26		26			
OC4/12/18/36	12	36	18	22	5
OC4/12/18/46		46			
OC4/12/18/56		56			
OC4/14/20/22		22			
OC4/14/20/26		26			
OC4/14/20/36	14	36	20	24	5
OC4/14/20/46		46			
OC4/14/20/56		56			
OC4/14/20/66		66			
OC4/16/22/22		22			
OC4/16/22/26		26			
OC4/16/22/36		36			
OC4/16/22/46		46			
OC4/16/22/56	16	56	22	26	5
OC4/16/22/66		66			
OC4/16/22/76		76			
OC4/16/22/86		86			
OC4/16/22/96		96			
OC4/18/26/22		22			
OC4/18/26/26		26			
OC4/18/26/36	18	36	26	30	5
OC4/18/26/46		46			
OC4/18/26/56		56			
OC4/18/26/66		66			
Compatibile/similare a EBU1 / 38PB / B1					
Compatible/similar to EBU1 / 38PB / B1					

Code	D1	L	D2	D3	K
OC4/18/26/76		76			
OC4/18/26/86	18	86	26	30	5
OC4/18/26/96		96			
OC4/20/28/22		22			
OC4/20/28/26		26			
OC4/20/28/36		36			
OC4/20/28/46		46			
OC4/20/28/56		56			
OC4/20/28/66	20	66	28	32	6
OC4/20/28/76		76			
OC4/20/28/86		86			
OC4/20/28/96		96			
OC4/20/28/106		106			
OC4/20/28/116		116			
OC4/20/28/126		126			
OC4/20/30/22		22			
OC4/20/30/26		26			
OC4/20/30/36		36			
OC4/20/30/46		46			
OC4/20/30/56		56			
OC4/20/30/66	20	66	30*	34	6
OC4/20/30/76		76			
OC4/20/30/86		86			
OC4/20/30/96		96			
OC4/20/30/106		106			
OC4/20/30/116		116			
Compatibile/similare a EBU1 / 38PB / B1					
Compatible/similar to EBU1 / 38PB / B1					

Code	D1	L	D2	D3	K
OC4/20/30/126	20	126	30*	34	6
OC4/25/34/26		26			
OC4/25/34/36		36			
OC4/25/34/46		46			
OC4/25/34/56		56			
OC4/25/34/66		66			
OC4/25/34/76	25	76	34	38	7
OC4/25/34/86		86			
OC4/25/34/96		96			
OC4/25/34/106		106			
OC4/25/34/116		116			
OC4/25/34/126		126			
OC4/25/36/26		26			
OC4/25/36/36		36			
OC4/25/36/46		46			
OC4/25/36/56		56			
OC4/25/36/66		66			
OC4/25/36/76	25	76	36*	40	7
OC4/25/36/86		86			
OC4/25/36/96		96			
OC4/25/36/106		106			
OC4/25/36/116		116			
OC4/25/36/126		126			
OC4/32/40/26		26			
OC4/32/40/36	32	36	40	45	7
OC4/32/40/46		46			
Compatibile/similare a EBU1 / 38PB / B1					
Compatible/similar to EBU1 / 38PB / B1					

\* su richiesta / on demand





**MAT\_1.7131 61-63 HRC**

Code per n. pezzi  
**OC4 / D1 / D2 / L 4 pcs.**

Code	D1	L	D2	D3	K
OC4/32/40/56	32	56	40	45	7
OC4/32/40/66		66			
OC4/32/40/76		76			
OC4/32/40/86		86			
OC4/32/40/96		96			
OC4/32/40/106		106			
OC4/32/40/116		116			
OC4/32/40/126		126			
OC4/32/40/136		136			
OC4/32/40/146		146			
OC4/40/48/36	40	36	48	52	8
OC4/40/48/46		46			
OC4/40/48/56		56			
OC4/40/48/66		66			
OC4/40/48/76		76			
OC4/40/48/86		86			
OC4/40/48/96		96			
OC4/40/48/106		106			
OC4/40/48/116		116			
OC4/40/48/126		126			
OC4/40/48/136	136				
OC4/40/48/146	146				
OC4/50/60/76	50	76	60	65	10
OC4/50/60/86		86			
OC4/50/60/96		96			
OC4/50/60/106		106			
OC4/50/60/116		116			
Compatibile/similare a EBU1 / 38PB / B1					
Compatible/similar to EBU1 / 38PB / B1					

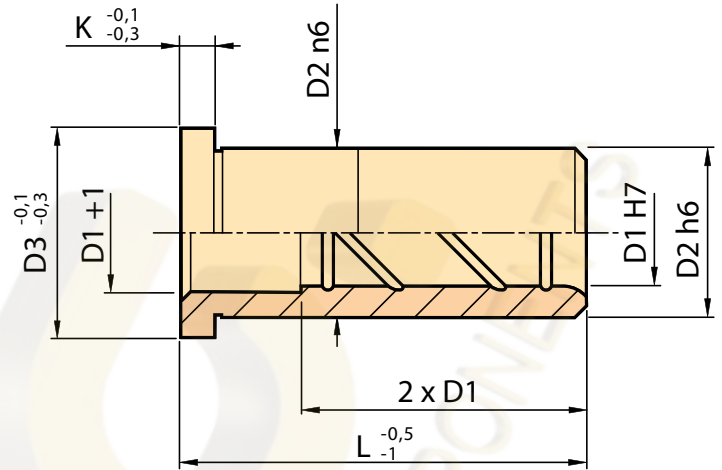
Code	D1	L	D2	D3	K				
OC4/50/60/116	50	116	60	65	10				
OC4/50/60/126		126							
OC4/50/60/136		136							
OC4/50/60/146		146							
OC4/50/60/156		156							
OC4/60/74/96		60				96	74	84	12
OC4/60/74/106						106			
OC4/60/74/116						116			
OC4/60/74/126						126			
OC4/60/74/146						146			
OC4/60/74/156	156								
OC4/60/74/176	176								
OC4/60/74/196	196								
Compatibile/similare a EBU1 / 38PB / B1									
Compatible/similar to EBU1 / 38PB / B1									



**MAT BRONZO / BRONZE**



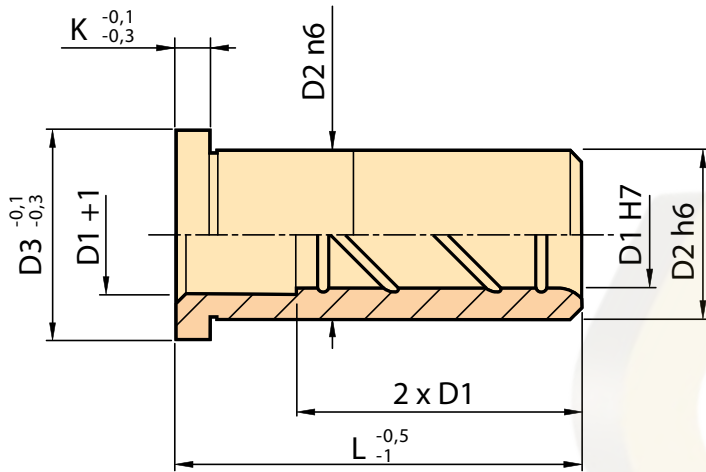
Code per n. pezzi  
**OC4B / D1 / D2 / L 4 pcs.**



Code	D1	L	D2	D3	K
OC4B/16/22/22		22			
OC4B/16/22/26		26			
OC4B/16/22/36		36			
OC4B/16/22/46		46			
OC4B/16/22/56	16	56	22	26	5
OC4B/16/22/66		66			
OC4B/16/22/76		76			
OC4B/16/22/86		86			
OC4B/16/22/96		96			
OC4B/20/28/22		22			
OC4B/20/28/26		26			
OC4B/20/28/36		36			
OC4B/20/28/46		46			
OC4B/20/28/56		56			
OC4B/20/28/66	20	66	28	32	6
OC4B/20/28/76		76			
OC4B/20/28/86		86			
OC4B/20/28/96		96			
OC4B/20/28/106		106			
OC4B/20/28/116		116			
OC4B/20/28/126		126			
OC4B/20/30/22		22			
OC4B/20/30/26		26			
OC4B/20/30/36	20	36	30*	34	6
OC4B/20/30/46		46			
OC4B/20/30/56		56			
Compatibile/similare a EBU1 - B / B1B					
Compatible/similar to EBU1 - B / B1B					

Code	D1	L	D2	D3	K
OC4B/20/30/66		66			
OC4B/20/30/76		76			
OC4B/20/30/86		86			
OC4B/20/30/96	20	96	30*	34	6
OC4B/20/30/106		106			
OC4B/20/30/116		116			
OC4B/20/30/126		126			
OC4B/25/34/26		26			
OC4B/25/34/36		36			
OC4B/25/34/46		46			
OC4B/25/34/56		56			
OC4B/25/34/66		66			
OC4B/25/34/76	25	76	34	38	7
OC4B/25/34/86		86			
OC4B/25/34/96		96			
OC4B/25/34/106		106			
OC4B/25/34/116		116			
OC4B/25/34/126		126			
OC4B/25/36/26		26			
OC4B/25/36/36		36			
OC4B/25/36/46		46			
OC4B/25/36/56	25	56	36*	40	7
OC4B/25/36/66		66			
OC4B/25/36/76		76			
OC4B/25/36/86		86			
OC4B/25/36/96		96			
Compatibile/similare a EBU1 - B / B1B					
Compatible/similar to EBU1 - B / B1B					

\* su richiesta / on demand



**MAT BRONZO / BRONZE**

Code per n. pezzi  
OC4B / D1 / D2 / L 4 pcs.

Code	D1	L	D2	D3	K
OC4B/25/36/106		106			
OC4B/25/36/116	25	116	36*	40	7
OC4B/25/36/126		126			
OC4B/32/40/26		26			
OC4B/32/40/36		36			
OC4B/32/40/46		46			
OC4B/32/40/56		56			
OC4B/32/40/66		66			
OC4B/32/40/76		76			
OC4B/32/40/86	32	86	40	45	7
OC4B/32/40/96		96			
OC4B/32/40/106		106			
OC4B/32/40/116		116			
OC4B/32/40/126		126			
OC4B/32/40/136		136			
OC4B/32/40/146		146			
OC4B/40/48/36		36			
OC4B/40/48/46		46			
OC4B/40/48/56		56			
OC4B/40/48/66		66			
OC4B/40/48/76	40	76	48	52	8
OC4B/40/48/86		86			
OC4B/40/48/96		96			
OC4B/40/48/106		106			
OC4B/40/48/116		116			
OC4B/40/48/126		126			
Compatibile/similare a EBU1 - B / B1B					
Compatible/similar to EBU1 - B / B1B					

Code	D1	L	D2	D3	K
OC4B/40/48/136	40	136	48	52	8
OC4B/40/48/146		146			
OC4B/50/60/76		76			
OC4B/50/60/86		86			
OC4B/50/60/96		96			
OC4B/50/60/106		106			
OC4B/50/60/116	50	116	60	65	10
OC4B/50/60/126		126			
OC4B/50/60/136		136			
OC4B/50/60/146		146			
OC4B/50/60/156		156			
OC4B/60/74/96		96			
OC4B/60/74/106		106			
OC4B/60/74/116		116			
OC4B/60/74/126	60	126	74	84	12
OC4B/60/74/146		146			
OC4B/60/74/156		156			
OC4B/60/74/176		176			
OC4B/60/74/196		196			
Compatibile/similare a EBU1 - B / B1B					
Compatible/similar to EBU1 - B / B1B					

\* su richiesta / on demand

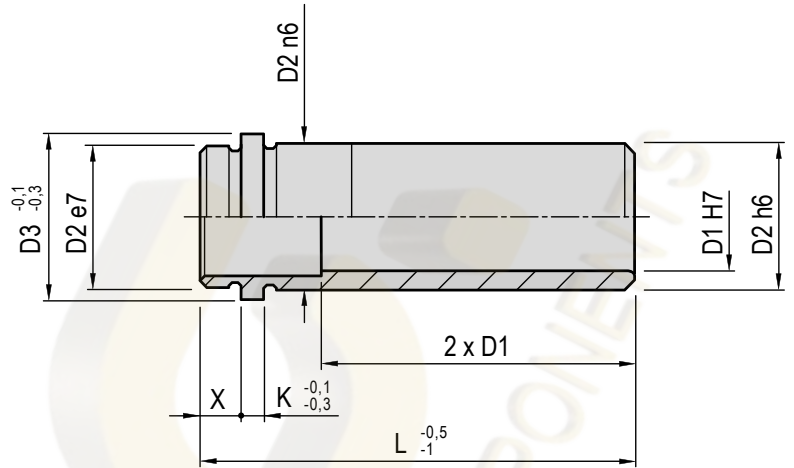


**MAT\_1.7131 61-63 HRC**



Code per n. pezzi

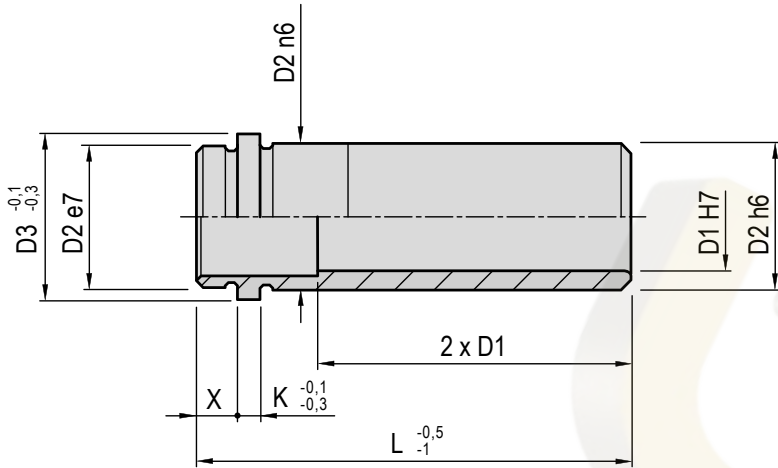
**OC6 / D1 / D2 / L 4 pcs.**



Code	D1	L	X	D2	D3	K
OC6/16/22/26		26				
OC6/16/22/36		36				
OC6/16/22/46		46				
OC6/16/22/56		56				
OC6/16/22/66	16	66	10	22	26	5
OC6/16/22/76		76				
OC6/16/22/86		86				
OC6/16/22/96		96				
OC6/16/22/106		106				
OC6/20/28/26		26				
OC6/20/28/36		36				
OC6/20/28/46		46				
OC6/20/28/56		56				
OC6/20/28/66	20	66	10	28	32	6
OC6/20/28/76		76				
OC6/20/28/86		86				
OC6/20/28/96		96				
OC6/20/28/106		106				
OC6/20/30/26		26				
OC6/20/30/36		36				
OC6/20/30/46		46				
OC6/20/30/56		56				
OC6/20/30/66	20	66	10	30*	34	6
OC6/20/30/76		76				
OC6/20/30/86		86				
OC6/20/30/96		96				
Compatibile/similare a EBU1S / PBR / B1S						
Compatible/similar to EBU1S / PBR / B1S						

Code	D1	L	X	D2	D3	K
OC6/20/30/106	20	106	10	30*	34	6
OC6/25/34/36		36				
OC6/25/34/46		46				
OC6/25/34/56		56				
OC6/25/34/66	25	66	10	34	38	7
OC6/25/34/76		76				
OC6/25/34/86		86				
OC6/25/34/96		96				
OC6/25/34/106		106				
OC6/25/36/36		36				
OC6/25/36/46		46				
OC6/25/36/56		56				
OC6/25/36/66	25	66	10	36*	40	7
OC6/25/36/76		76				
OC6/25/36/86		86				
OC6/25/36/96		96				
OC6/25/36/106		106				
OC6/32/40/46		46				
OC6/32/40/56		56				
OC6/32/40/66		66				
OC6/32/40/76	32	76	10	40	45	7
OC6/32/40/86		86				
OC6/32/40/96		96				
OC6/32/40/106		106				
OC6/32/40/126		126				
OC6/32/45/56	40	56	10	48	52	8
Compatibile/similare a EBU1S / PBR / B1S						
Compatible/similar to EBU1S / PBR / B1S						

\* su richiesta / on demand

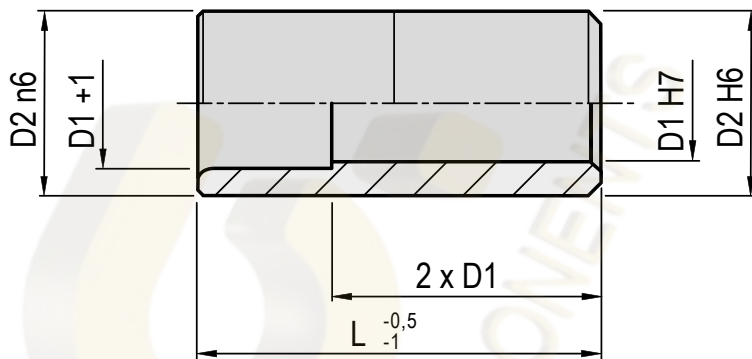


Code	D1	L	X	D2	D3	K
OC6/32/45/66	40	66	10	48	52	8
OC6/32/45/76		76				
OC6/32/45/86		86				
OC6/32/45/96		96				
OC6/32/45/106		106				
OC6/32/45/126		126				
Compatibile/similare a EBU1S / PBR / B1S						
Compatible/similar to EBU1S / PBR / B1S						

**MAT\_1.7131 61-63 HRC**



Code per n. pezzi  
OC6 / D1 / D2 / L 4 pcs.



**MAT\_ 1.7131 61-63 HRC**



Code per n. pezzi

**OC3 / D1 / D2 / L 4 pcs.**

Code	D1	L	D2
OC3/12/18/22	12	22	18
OC3/12/18/26		26	
OC3/12/18/36		36	
OC3/12/18/46		46	
OC3/12/18/56		56	
OC3/14/20/22	14	22	20
OC3/14/20/26		26	
OC3/14/20/36		36	
OC3/14/20/46		46	
OC3/14/20/56		56	
OC3/14/20/66		66	
OC3/16/22/22	16	22	22
OC3/16/22/26		26	
OC3/16/22/36		36	
OC3/16/22/46		46	
OC3/16/22/56		56	
OC3/16/22/66		66	
OC3/16/22/76		76	
OC3/16/22/86		86	
OC3/16/22/96		96	
OC3/18/26/22	18	22	26
OC3/18/26/26		26	
OC3/18/26/36		36	
OC3/18/26/46		46	
OC3/18/26/56		56	
OC3/18/26/66		66	

Compatibile/similare a EBU2 / PA / B2

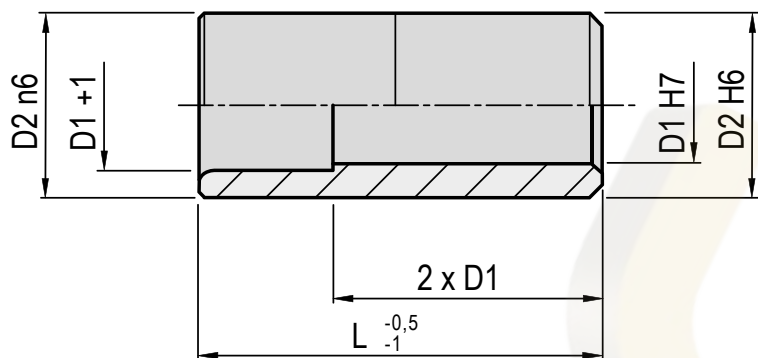
Compatible/similar to EBU2 / PA / B2

Code	D1	L	D2
OC3/18/26/76	18	76	26
OC3/18/26/86		86	
OC3/18/26/96		96	
OC3/20/28/26	20	26	28
OC3/20/28/36		36	
OC3/20/28/46		46	
OC3/20/28/56		56	
OC3/20/28/66		66	
OC3/20/28/76		76	
OC3/20/28/86		86	
OC3/20/28/96		96	
OC3/20/30/26	20	26	30*
OC3/20/30/36		36	
OC3/20/30/46		46	
OC3/20/30/56		56	
OC3/20/30/66		66	
OC3/20/30/76		76	
OC3/20/30/86		86	
OC3/20/30/96	96		
OC3/25/34/26	25	26	34
OC3/25/34/36		36	
OC3/25/34/46		46	
OC3/25/34/56		56	
OC3/25/34/66		66	
OC3/25/34/76		76	
OC3/25/34/86	86		

Compatibile/similare a EBU2 / PA / B2

Compatible/similar to EBU2 / PA / B2

\* su richiesta / on demand



**MAT\_1.7131 61-63 HRC**



Code per n. pezzi  
OC3 / D1 / D2 / L 4 pcs.

Code	D1	L	D2		
OC3/25/34/96	25	96	34		
OC3/25/34/106		106			
OC3/25/34/116		116			
OC3/25/36/26		26			
OC3/25/36/36	25	36	36*		
OC3/25/36/46		46			
OC3/25/36/56		56			
OC3/25/36/66		66			
OC3/25/36/76		76			
OC3/25/36/86		86			
OC3/25/36/96		96			
OC3/25/36/106		106			
OC3/25/36/116		116			
OC3/32/40/26		32		26	40
OC3/32/40/36				36	
OC3/32/40/46	46				
OC3/32/40/56	56				
OC3/32/40/66	66				
OC3/32/40/76	76				
OC3/32/40/86	86				
OC3/32/40/96	96				
OC3/32/40/106	106				
OC3/32/40/116	116				
OC3/40/48/46	40	46	48		
OC3/40/48/56		56			
OC3/40/48/66		66			
Compatibile/similare a EBU2 / PA / B2					
Compatible/similar to EBU2 / PA / B2					

Code	D1	L	D2
OC3/40/48/76	40	76	48
OC3/40/48/86		86	
OC3/40/48/96		96	
OC3/40/48/106		106	
OC3/40/48/116		116	
Compatibile/similare a EBU2 / PA / B2			
Compatible/similar to EBU2 / PA / B2			

\* su richiesta / on demand

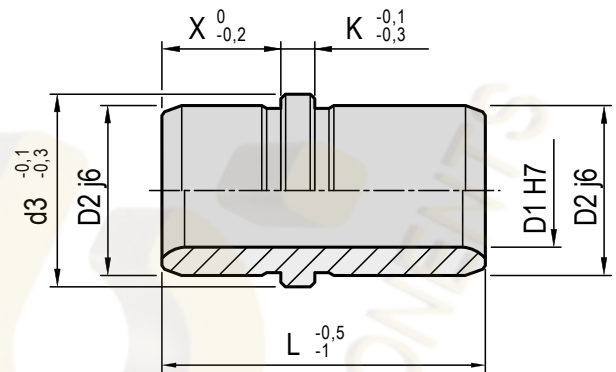


**MAT 1.7131 61-63 HRC**



Code per n. pezzi

**OC5 / D1 / D2 / L 4 pcs.**



\* su richiesta / on demand

Code	D1	L	X	D2	D3	K	Code	D1	L	X	D2	D3	K	Code	D1	L	X	D2	D3	K
OC5/12/18/32	12	32	16	18	22	5	OC5/20/28/32	20	32	16	28	32	6	OC5/32/40/50	32	50	25	40	45	7
OC5/12/18/40	12	40	16	18	22	5	OC5/20/28/40	20	40	16	28	32	6	OC5/32/40/65	32	65	25	40	45	7
OC5/14/20/32	14	32	16	20	24	5	OC5/20/30/32	20	32	16	30*	34	6	OC5/40/48/65	40	65	32	48	52	8
OC5/14/20/40	14	40	16	20	24	5	OC5/20/30/40	20	40	16	30*	34	6	OC5/40/48/80	40	80	32	48	52	8
OC5/16/22/32	16	32	16	22	26	5	OC5/25/34/32	25	32	16	34	38	7	OC5/50/60/70	50	70	32	60	65	10
OC5/16/22/40	16	40	16	22	26	5	OC5/25/34/40	25	40	16	34	38	7	OC5/50/60/90	50	90	32	60	65	10
OC5/18/26/32	18	32	16	26	30	5	OC5/25/36/32	25	32	16	36*	40	7							
OC5/18/26/40	18	40	16	26	30	5	OC5/25/36/40	25	40	16	36*	40	7							
Compatibile/similare a EBU3 / PR / B3						Compatibile/similare a EBU3 / PR / B3						Compatibile/similare a EBU3 / PR / B3								
Compatible/similar to EBU3 / PR / B3						Compatible/similar to EBU3 / PR / B3						Compatible/similar to EBU3 / PR / B3								

**BUSSOLE SPALLATE BRONZO INTEGRALE  
EJECTOR BRONZE GUIDE BUSHES**

# OC5B

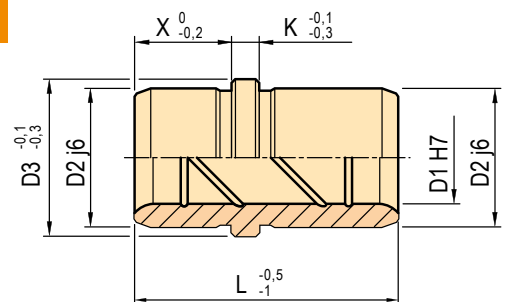
\* su richiesta / on demand

**MAT BRONZO / BRONZE**



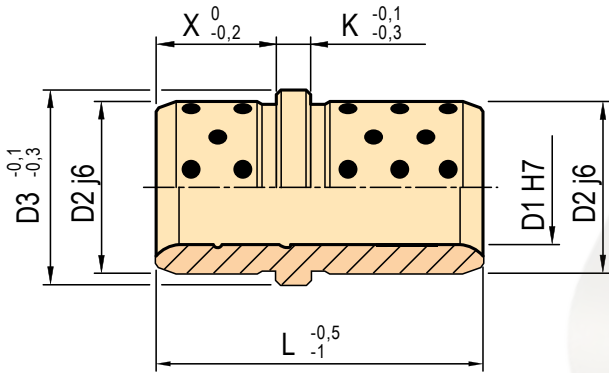
Code per n. pezzi

**OC5B / D1 / D2 / L 4 pcs.**



Code	D1	L	X	D2	D3	K	Code	D1	L	X	D2	D3	K	Code	D1	L	X	D2	D3	K
OC5B/12/18/32	12	32	16	18	22	5	OC5B/20/28/32	20	32	16	28	32	6	OC5B/32/40/50	32	50	25	40	45	7
OC5B/12/18/40	12	40	16	18	22	5	OC5B/20/28/40	20	40	16	28	32	6	OC5B/32/40/65	32	65	25	40	45	7
OC5B/14/20/32	14	32	16	20	24	5	OC5B/20/30/32	20	32	16	30*	34	6	OC5B/40/48/65	40	65	32	48	52	8
OC5B/14/20/40	14	40	16	20	24	5	OC5B/20/30/40	20	40	16	30*	34	6	OC5B/40/48/80	40	80	32	48	52	8
OC5B/16/22/32	16	32	16	22	26	5	OC5B/25/34/32	25	32	16	34	38	7	OC5B/50/60/70	50	70	32	60	65	10
OC5B/16/22/40	16	40	16	22	26	5	OC5B/25/34/40	25	40	16	34	38	7	OC5B/50/60/90	50	90	32	60	65	10
OC5B/18/26/32	18	32	16	26	30	5	OC5B/25/36/32	25	32	16	36*	40	7							
OC5B/18/26/40	18	40	16	26	30	5	OC5B/25/36/40	25	40	16	36*	40	7							
Compatibile/similare a EBU3B / PRB / B3B						Compatibile/similare a EBU3B / PRB / B3B						Compatibile/similare a EBU3B / PRB / B3B								
Compatible/similar to EBU3B / PRB / B3B						Compatible/similar to EBU3B / PRB / B3B						Compatible/similar to EBU3B / PRB / B3B								





**MAT LEGA SPECIALE+GRAFITE**

**MAT SPECIAL ALLOY + GRAPHITE**



Code per n. pezzi

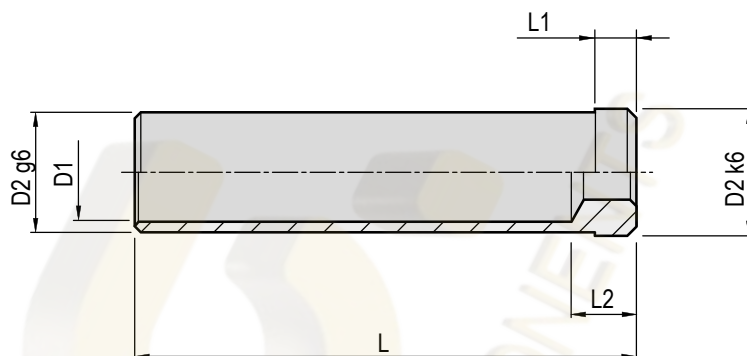
**OC5BG / D1 / D2 / L 4 pcs.**

Code	D1	L	X	D2	D3	K
OC5BG/12/18/32	12	32	16	18	22	5
OC5BG/12/18/40	12	40	16	18	22	5
OC5BG/14/20/32	14	32	16	20	24	5
OC5BG/14/20/40	14	40	16	20	24	5
OC5BG/16/22/32	16	32	16	22	26	5
OC5BG/16/22/40	16	40	16	22	26	5
OC5BG/18/26/32	18	32	16	26	30	5
OC5BG/18/26/40	18	40	16	26	30	5
Compatibile/similare a EBU3BG						
Compatible/similar to EBU3BG						

Code	D1	L	X	D2	D3	K
OC5BG/20/28/32	20	32	16	28	32	6
OC5BG/20/28/40	20	40	16	28	32	6
OC5BG/20/30/32	20	32	16	30*	34	6
OC5BG/20/30/40	20	40	16	30*	34	6
OC5BG/25/34/32	25	32	16	34	38	7
OC5BG/25/34/40	25	40	16	34	38	7
OC5BG/25/36/32	25	32	16	36*	40	7
OC5BG/25/36/40	25	40	16	36*	40	7
Compatibile/similare a EBU3BG						
Compatible/similar to EBU3BG						

Code	D1	L	X	D2	D3	K
OC5BG/32/40/50	32	50	25	40	45	7
OC5BG/32/40/65	32	65	25	40	45	7
OC5BG/40/48/65	40	65	32	48	52	8
OC5BG/40/48/80	40	80	32	48	52	8
OC5BG/50/60/70	50	70	32	60	65	10
OC5BG/50/60/90	50	90	32	60	65	10
Compatibile/similare a EBU3BG						
Compatible/similar to EBU3BG						

\* su richiesta / on demand



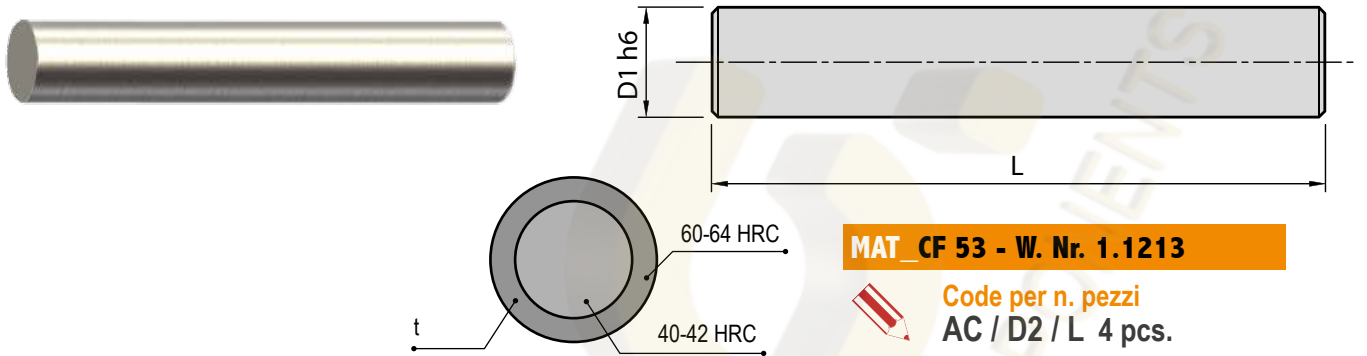
**MAT\_1.7131 61-63 HRC**



Code per n. pezzi  
**BC / D2 / L 4 pcs.**

Code	D2	L	D1	L2	L1
BC/22/40		40			
BC/22/60		60			
BC/22/80		80			
BC/22/100	22	100	17	13	6
BC/22/120		120			
BC/22/140		140			
BC/22/160		160			
BC/28/60		60			
BC/28/80		80			
BC/28/100	28	100	21	13	6
BC/28/120		120			
BC/28/140		140			
BC/28/160		160			
BC/30/60		60			
BC/30/80		80			
BC/30/100	30	100	25	13	6
BC/30/120		120			
BC/30/140		140			
BC/30/160		160			
Compatibile/similare a EZ / P1					
Compatible/similar to EZ / P1					

Code	D2	L	D1	L2	L1
BC/34/60		60			
BC/34/80		80			
BC/34/100	34	100	26	13	6
BC/34/120		120			
BC/34/140		140			
BC/34/160		160			
BC/36/60		60			
BC/36/80		80			
BC/36/100	36	100	26	13	6
BC/36/120		120			
BC/36/140		140			
BC/36/160		160			
BC/40/60		60			
BC/40/80		80			
BC/40/100	40	100	33	13	6
BC/40/120		120			
BC/40/140		140			
BC/40/160		160			
Compatibile/similare a EZ / P1					
Compatible/similar to EZ / P1					



**MAT CF 53 - W. Nr. 1.1213**

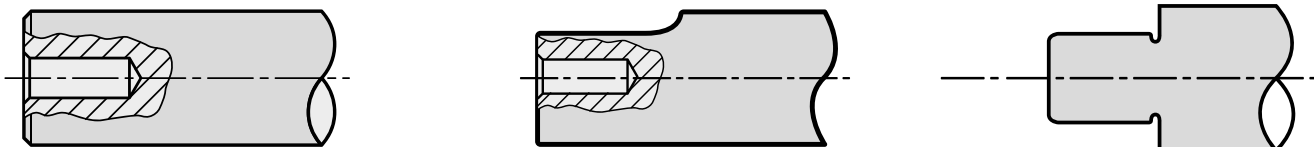
 Code per n. pezzi  
**AC / D2 / L 4 pcs.**

Code	D1	t ~ mm	L1
AC/06/1000	6	0,5 - 0,8	1000
AC/08/1000	8	0,6 - 0,9	1000
AC/10/1000	10	0,7 - 1,0	1000
AC/12/1000	12	0,8 - 1,2	1000
AC/14/1000	14	0,9 - 1,3	1000
AC/15/1000	15	1,0 - 1,4	1000
AC/16/1000	16	1,1 - 1,5	1000
AC/18/1000	18	1,1 - 1,5	1000
AC/20/1000	20	1,2 - 1,5	1000
AC/22/1000	22	1,2 - 1,5	1000
AC/24/1000	24	1,4 - 1,6	1000
AC/25/1000	25	1,5 - 1,7	1000
AC/28/1000	28	1,5 - 1,8	1000
AC/30/1000	30	1,5 - 1,9	1000
AC/32/1000	32	1,5 - 1,9	1000
AC/35/1000	35	1,8 - 1,9	1000
AC/40/1000	40	1,6 - 2,0	1000
AC/45/1000	45	1,6 - 2,0	1000
AC/50/1000	50	2,2 - 2,6	1000
AC/60/1000	60	2,2 - 2,6	1000

A richiesta altre lunghezze e lavorazioni a disegno

On request different lengths and specific productions

**ESEMPI DI LAVORAZIONI / PRODUCTION EXAMPLES**





Via Maestri del Lavoro, 12  
33080 Fiume Veneto (PN) Italy  
Telefono/*Phone*: +39 0434 564010  
Fax: +39 0434 564008

Per richieste di informazioni, offerte e ordini / *For enquires, quotations and orders*:  
UFFICIO COMMERCIALE/*COMMERCIAL OFFICE*: [commerciale@tdspn.it](mailto:commerciale@tdspn.it)

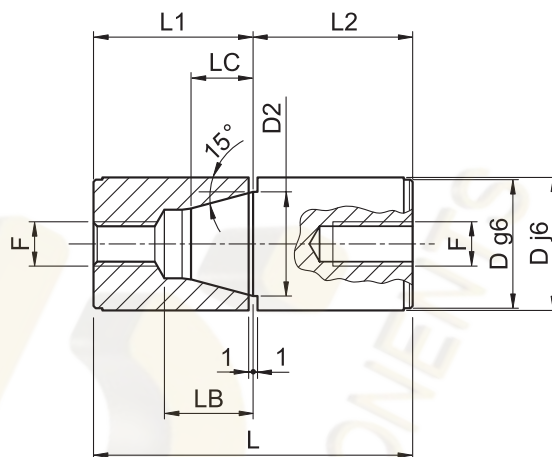
Per informazioni amministrative / *For administrative informations*:  
AMMINISTRAZIONE/*ADMINISTRATION OFFICE*: [amministrazione@tdspn.it](mailto:amministrazione@tdspn.it)

# T.D.S.

ELEMENTS FOR  
MOULD & DIE



**PLASTICA E PRESSOFUSIONE**  
**ELEMENTI DI CENTRAGGIO**  
***PLASTIC AND DIE-CASTING***  
***LOCATING ELEMENTS***



**MAT\_ 1.7131 61-63 HRC**



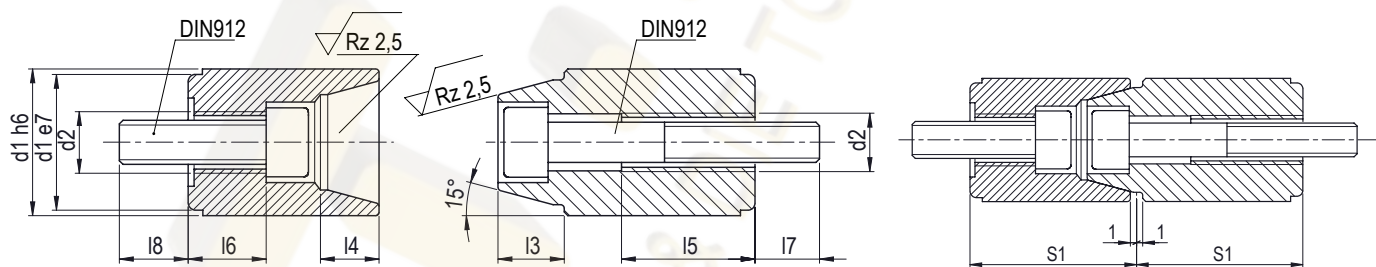
Code per n. pezzi  
HZ05 / D / L 4pz.

Code	D	L	L1	L2	LC	LB	D2	F
HZ05/16/34	16	34	17	17	7	11	11	5 MA
HZ05/20/54	20	54	27	27	11	15	15	8 MA
HZ05/25/54	25	54	27	27	10	16	20	8 MA
HZ05/26/54	26	54	27	27	10	16	20	8 MA
HZ05/30/72	30	72	36	36	14	22	25	10 MA
HZ05/32/72	32	72	36	36	14	22	25	10 MA
HZ05/40/92	40	92	46	46	19	27	34	10 MA
HZ05/42/92	42	92	46	46	19	27	34	10 MA

Compatibile/similare a Z05 / CC / ECB  
Compatible/Similar to Z05 / CC / ECB

UNITÀ DI CENTRAGGIO CONICO  
LOCATING UNIT CONICAL

# HZ051



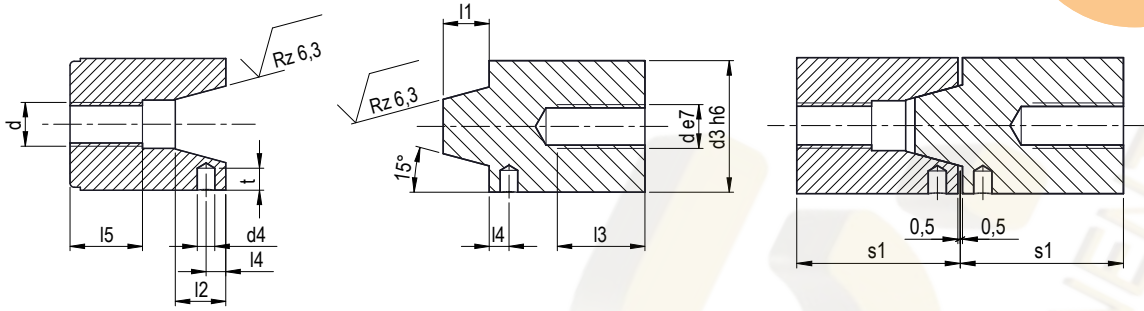
**MAT\_ 1.2067-54 ± 2HRc**



Code per n. pezzi  
HZ051 / d1 4 pcs.

Code	d <sub>1</sub>	l <sub>8</sub>	l <sub>7</sub>	l <sub>6</sub>	l <sub>5</sub>	l <sub>4</sub>	l <sub>3</sub>	d <sub>2</sub>	s <sub>1</sub>
HZ051/12	12	7,5	8	8,5	9,6	5	4,5	M4	
HZ051/14	14	8	7,5	6	12,4	7	6	M5	17
HZ051/16	16			5,8					
HZ051/20	20	9,5	12	10,6		10	9	M8	27
HZ051/25	25	11	11	9,2	19,7	11	10		
HZ051/26	26								
HZ051/30	30		15	12,2	25	16	14	M10	36
HZ051/32	32	13							
HZ051/42	42		16	16,8	27	20	18		46

Compatibile/similare a Z051  
Compatible/Similar to Z051



**MAT\_ 1.2343-50 ± 2HRc**



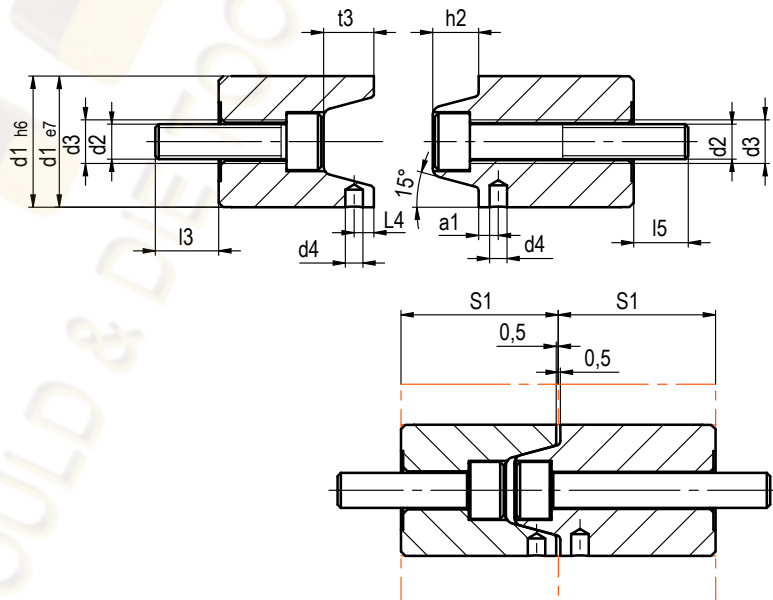
Code per n. pezzi  
**HZ06 / d3 4pz.**

Code	d <sub>3</sub>	t	d <sub>4</sub>	d	l <sub>5</sub>	l <sub>4</sub>	l <sub>3</sub>	l <sub>2</sub>	l <sub>1</sub>	S <sub>1</sub>
HZ06/30	30	5	4	M10	16,5	4,5	20	11,5	10,5	36
HZ06/42	42	7	5	M10	18,5	5,5		15,5	14,5	46
HZ06/54	54	8	6	M12	20,5	7,5	25	18,5	17,5	56
HZ06/80	80	11	8	M16	25,5		30	28,5	27,5	76

Compatibile/similare a Z06 / Compatible/Similar to Z06

# HZ061

UNITÀ DI CENTRAGGIO TRAPEZOIDALE  
LOCATING UNIT TRAPEZOID



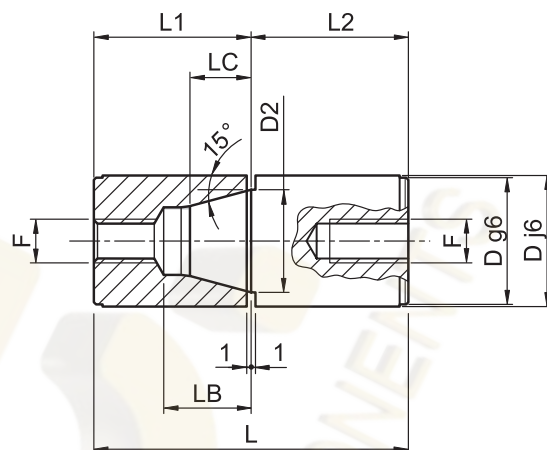
**MAT\_ 1.2343-49 ± 2HRc**



Code per n. pezzi  
**HZ061 / d1 4pz.**

Code	d1	d2	d3	d4	l3	l5	l4	S1	t3	h2
Z061/30	30	M8	M10	4	14,5	12,5	4,5	36	11,5	10,5
Z061/42	42	M8	M10	5	13,5	13,5	5,5	46	15,5	14,5
Z061/54	54	M10	M12	6	18,5	19,5	7,5	56	18,5	17,5
Z061/80	80	M14	M16	8	27,5	21,5		76	28,5	27,5

Compatibile/similare a Z061 / Compatible/Similar to Z061



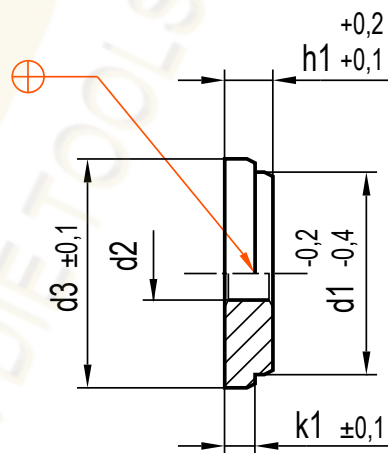
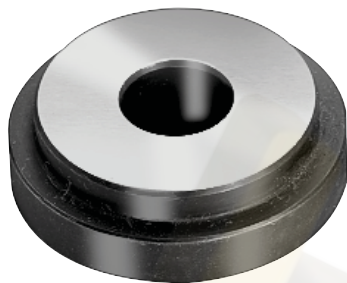
**MAT\_1.7131 61-63 HRC**

 Code per n. pezzi  
**CCX/D/L 4pz.**


Code	D	L	L1	L2	LC	LB	D2	F
CCX/16/50	16	50	25	25	7	13	12	6 MA
CCX/20/64	20	64	32	32	9	17	14	8 MA
CCX/25/64	25	64	32	32	11	18	18	8 MA
CCX/32/80	32	80	40	40	14	24	24	10 MA
CCX/40/100	40	100	50	50	19	27	30	10 MA

RONDELLA DI TENUTA  
HOLDING DISC

# HZ056



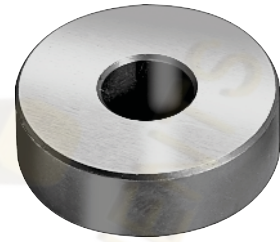
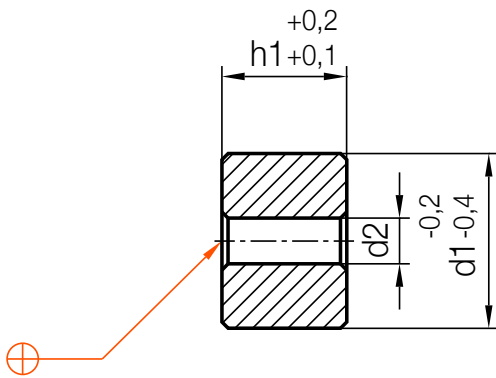
**MAT\_1.0715 50 ± 2 HRC**

 Code per n. pezzi  
**HZ056 / d1**

Code	d1	d2	d3	h1	k1
HZ056/14	14	5,5	16	5	3,2
HZ056/20	20	8,5	25,5	9	6,3
HZ056/26	26		31,5	10	
HZ056/30	30	35,5			
HZ056/42	42	11	47,5		

Compatibile/similare a Z56 / Compatible/Similar to Z56





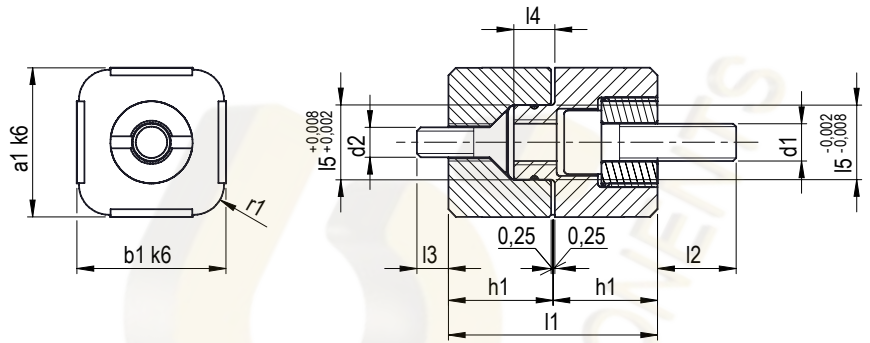
**MAT\_ 1.0715 50 ± 2 HRC**



Code per n. pezzi  
HZ055 / d1 / h1

Code	d1	h1	d2
HZ055/12/10	12	10	4,5
HZ055/14/05	14	5	5,5
HZ055/14/10		10	
HZ055/14/14		14	
HZ055/14/19		19	
HZ055/16/05	16	5	9
HZ055/16/10		10	
HZ055/16/19		19	
HZ055/20/09	20	9	9
HZ055/20/10		10	
HZ055/20/20		20	
HZ055/25/09	25	9	9
HZ055/25/10		10	
HZ055/25/20		20	
HZ055/26/09	26	9	
Compatibile/similare a Z55 / Compatible/Similar to Z55			

Code	d1	h1	d2
HZ055/26/10	26	10	9
HZ055/26/20		20	
2HZ055/6/30	30	30	11
HZ055/30/10		10	
HZ055/30/20		20	
HZ055/30/30		30	
HZ055/32/10	32	10	11
HZ055/32/20		20	
HZ055/42/10	42	10	13,5
HZ055/42/20		20	
HZ055/42/30		30	
HZ055/54/20	54	20	17,5
HZ055/54/40		40	
HZ055/80/20	80	20	17,5
HZ055/80/40		40	
Compatibile/similare a Z55 / Compatible/Similar to Z55			



**MAT\_1.2343-54 ± 2HRc**

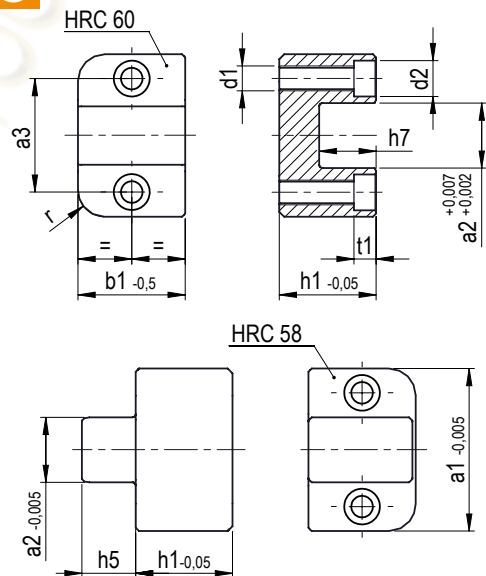
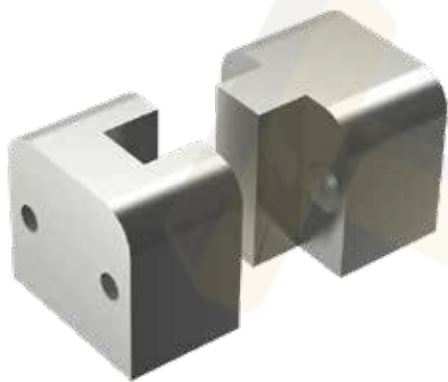
 **Code per n. pezzi**  
**HZ080 / 40X40 4pz.**

Code	b <sub>1</sub>	a <sub>1</sub>	l <sub>5</sub>	l <sub>4</sub>	l <sub>3</sub>	l <sub>2</sub>	l <sub>1</sub>	h <sub>1</sub>	d <sub>1</sub>	d <sub>2</sub>	r <sub>1</sub>
HZ080/20X20	20	20	10	5,5	4	12	28	14	M5	M4	4
HZ080/25X25	25	25	12	7,5	8	13	32	16	M6	M5	5
HZ080/32X32	32	32	16	9,5	12	15	36	18	M8	M6	6
HZ080/40X40	40	40	20	11,5	10	17	45	22,5	M10	M8	6

Compatibile/similare a Z80 / Compatible/Similar to Z80

CENTRATORE PRISMATICO RETTANGOLARE  
FLAT LOCATING UNIT

# HZ085

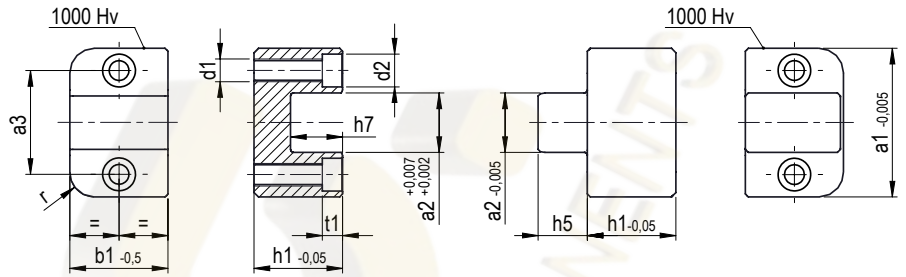


**MAT\_1.2379-60 ± 2HRc**

 **Code per n. pezzi**  
**HZ085/30x28/1 4pz.**

Code	Typ	a <sub>1</sub>	b <sub>1</sub>	h <sub>1</sub>	h <sub>5</sub>	h <sub>7</sub>	a <sub>2</sub>	a <sub>3</sub>	d <sub>1</sub>	d <sub>2</sub>	t <sub>1</sub>	r
HZ085/30x28/1		30	28	19,8	9	10	10	20	M5	8	4,6	6
HZ085/50x33/1	1	50	33	29,8	16,5	17,5	20	35	M8	11	6,8	8
HZ085/75x38/1		75	38	39,8	24	25	30	52	M10	15	9	10

Compatibile/similare a Z085/1 / Compatible/Similar to Z085/1



**MAT\_1.2379-60 ± 2HRc + DLC coating (1000 Hv)**

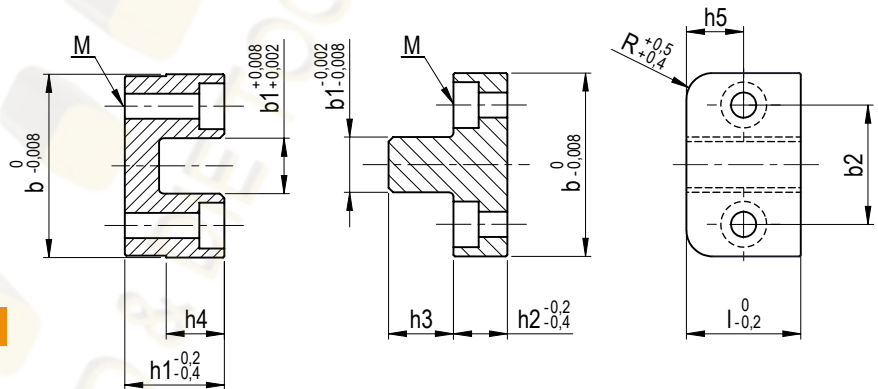
 Code per n. pezzi  
HZ085/30x28/2 4pz.

Code	Typ	a <sub>1</sub>	b <sub>1</sub>	h <sub>1</sub>	h <sub>5</sub>	h <sub>7</sub>	a <sub>2</sub>	a <sub>3</sub>	d <sub>1</sub>	d <sub>2</sub>	t <sub>1</sub>	r
HZ085/30x28/2	2	30	28	19,8	9	10	10	20	M5	8	4,6	6
HZ085/50x33/2		50	33	29,8	16,5	17,5	20	35	M8	11	6,8	8
HZ085/75x38/2		75	38	39,8	24	25	30	52	M10	15	9	10

Compatibile/similare a Z085/2 / Compatible/Similar to Z085/2

# ME1304

CENTRATORE PRISMATICO RETTANGOLARE  
FLAT LOCATING UNIT

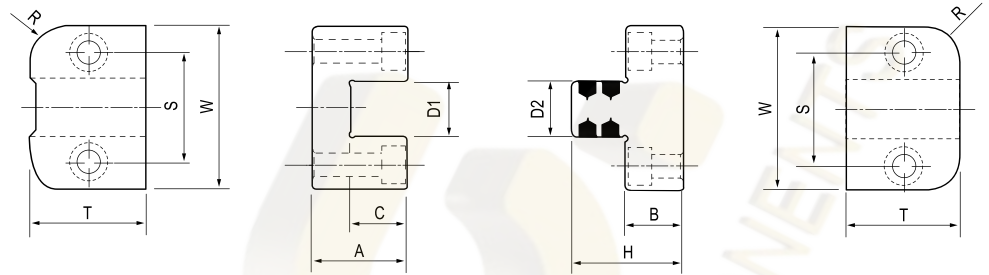
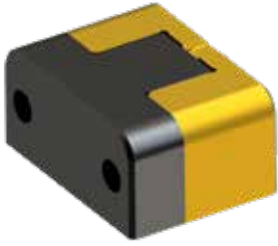


**MAT\_1.2162-56 ± 2HRc + DLC coating**

 Code per n. pezzi  
ME1304/50 4pz.

Code	R	M	b <sub>1</sub>	b <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	h <sub>5</sub>	l	b
ME1304/34	8	4	10	22	18	10	12	11	9	18	34
ME1304/40		5	12	26	22	12	14	13	11	22	40
ME1304/50	10	6	18	34	30	15	18	17	15	30	50
ME1304/64		8	22	42	40	18	24	23	20	40	64
ME1304/72		8	26	48	46	20	28	27	26	52	72
ME1304/96	10	10	36	66	57	22	36	31	28	56	96

Compatibile/similare a E1304 / Compatible/Similar to E1304



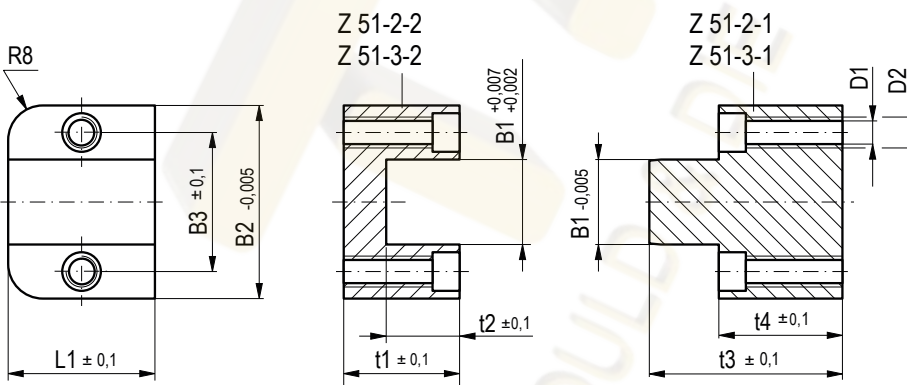
**MAT F: 1.2343 52-54 HRc + TIN**  
**M: 1.2510 56-58 HRc BI.NITR.**

 **Code per n. pezzi**  
**TM035-26 x4pz.**


Code	W 0-0,1	T 0-0,1	A 0-0,05	B 0-0,05	C 0,1	D1 +0,1 ±0,005	D2 0-0,05	H 0-0,1	R	S	Vite
TM035-26	35	26	25	15	14,5	11	11	29	8	23	M5
TM045-30	45	30	25	15	14,5	15	15	29		30	M6
TM055-36	55	36	30	20	19,5	20	20	39		37,5	M8
TM075-36	75	36	35	20	24,5	30	30	44		52	M10
TM100-45	100	45	60	20	39,5	40	40	59		70	M10
TM125-50	125	50	80	25	54,5	60	60	79		92,5	M14

CENTRATORE  
LOCATING UNIT

SZ51

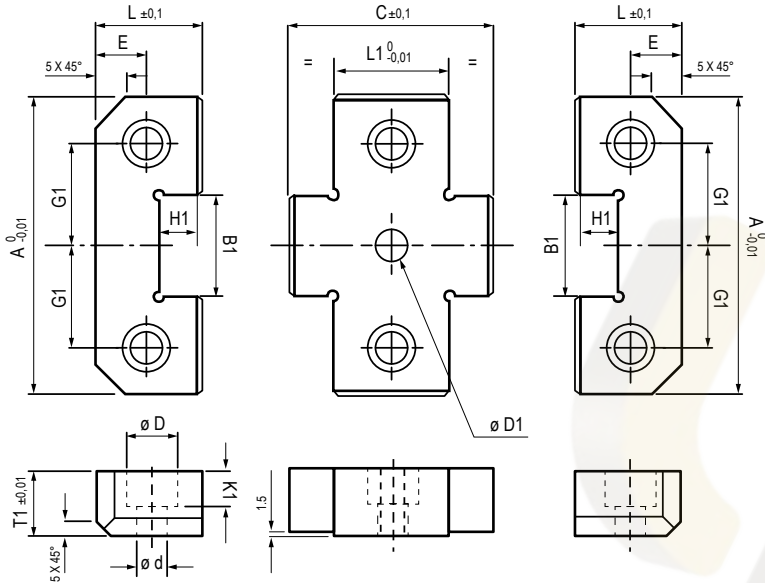


**MAT 1.2344 52-54 HRC DLC**

 **Code per n. pezzi**  
**SZ51-2 x4pz.**

Code	B1	B2	B3	t1	t2	t3	t4	L1	D1	D2
SZ51-2	20	50	35	29,8	20	48,8	29,8	38	6,5	M8
SZ51-3	30	75	52	39,8	25	63,8	39,8	38	8,3	M10

Compatibile/similare a SZ51 / Compatible/Similar to SZ51



**MAT\_1.7131 61-63 HRC**

 **Code per n. pezzi  
DXSI / A / L1 4pz.**

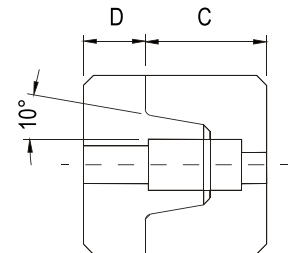
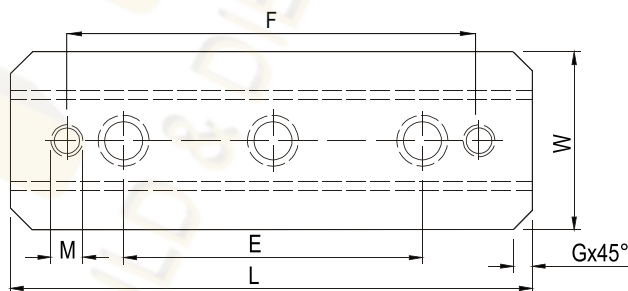
Code	A	L1	B1	C	D	d	E	G1	H1	K1	L	T1	Ø D1
DXSI/50/26	50	26	17	43	10,5	6,5	11	17	9,5	8	21,5	16	6
DXSI/50/36		36		53									
DXSI/75/26	75	26	25	51	16,5	10,5	18	25	15	12	36	19	10
DXSI/75/36		36		61									
DXSI/100/36	100	36	35	71	16,5	10,5	22	35	21	12	45	25	12
DXSI/100/46		46		81									
DXSI/125/36	125	36	45	71	16,5	10,5	22	42	21	12	45	25	12
DXSI/125/46		46		81									

Compatibile/similare a XSI / Compatible/Similar to XSI



**DRSI**

**CENTRATORE  
LOCATING UNIT**



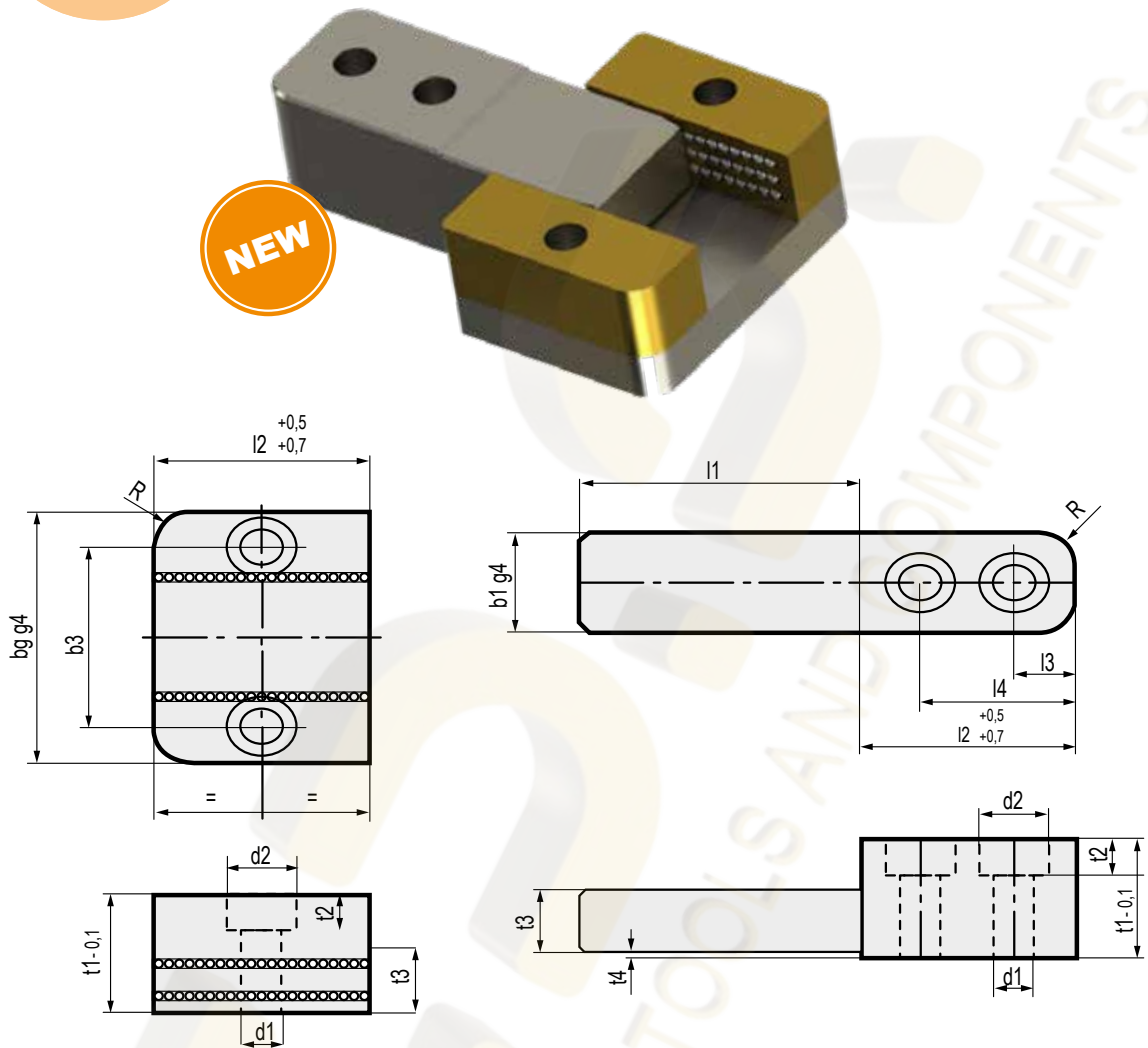
**MAT\_1.7131 55-60HRc**

 **Code per n. pezzi  
DRSI-100 x4pz.**

Code	L	E	W	D	C	G	M	F
DRSI-50	50	-	25	8	17,5	5	M5	36
DRSI-100	100	60	30	10	22		M6	88
DRSI-150	150	100	40	13	25		M8	132

Compatibile/similare a RSI / Compatible/Similar to RSI

**NEW**

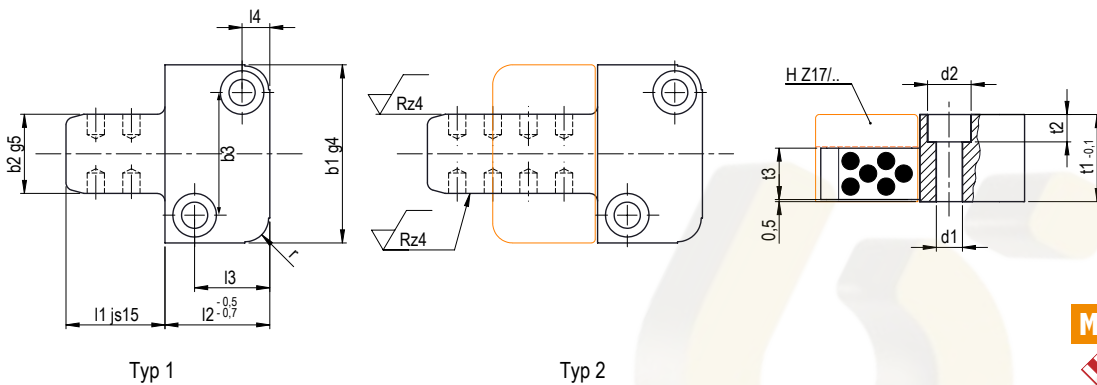


**MAT\_1.2379 60-62 HRC**



Code per n. pezzi  
**CL508/ b2 / l1**

Code	b2	l1	b1	b3	l2	l3	l4	d1	d2	t1	t2	t3	t4	R
CL508/45/025	45	25	12	29	27	7	20	6,3	11	22	6,8	14	1	6
CL508/45/050		50												
CL508/50/032	50	32	17	35	36	10	26	6,3	11	25	6,8	15	1	8
CL508/50/063		63												
CL508/63/040	63	40	25	45	46	13	33	8,5	15	32	9	20	1	8
CL508/63/080		80												
CL508/85/050	85	50	35	60	56	16	41	10,5	18	36	11	24	1	10
CL508/85/100		100												
CL508/100/056	100	56	45	74	66	19	48	13	20	40	13	25	1	10
CL508/100/112		112												



**MAT\_ 1.7131-54 ± 2HRc**

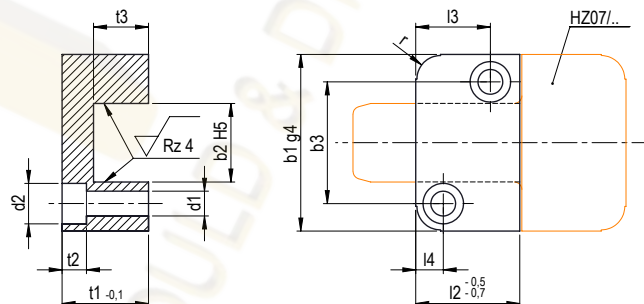
 **Code per n. pezzi**  
**HZ07/46/32x80 4pz.**

Code	r	t <sub>3</sub>	t <sub>2</sub>	t <sub>1</sub>	d <sub>2</sub>	d <sub>1</sub>	l <sub>4</sub>	l <sub>3</sub>	b <sub>3</sub>	b <sub>1</sub>	l <sub>2</sub>	b <sub>2</sub>	l <sub>1</sub>	Typ
HZ07/22/16x20	6	11		20				15	26	40	22	16	20	1
HZ07/22/16x40							7						40	2
HZ07/27/20x25		13	6,9	22	11	6,6		19	31	45	27	20	25	1
HZ07/27/20x50													50	2
HZ07/36/25x32	8	14		25			9	27	35	50	36	25	32	1
HZ07/36/25x63													63	2
HZ07/46/32x40		19	9	32	15	9	11	35	45	63	46	32	40	1
HZ07/46/32x80													80	2
HZ07/56/40x50	10	22	11	36	18	11	15	40	60	85	56	40	50	1
HZ07/56/40x100													100	2
HZ07/66/50x56		24	13	40	20	14	18	48	74	100	66	50	56	1
HZ07/66/50x112													112	2

Compatibile/similare a Z07 / Compatible/Similar to Z07

# HZ17

GUIDA RETTANGOLARE FEMMINA  
FEMALE GUIDE RETAINER

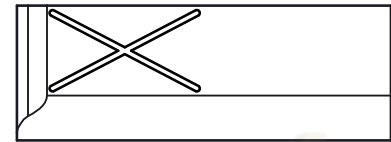
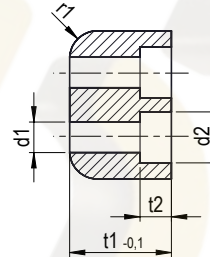
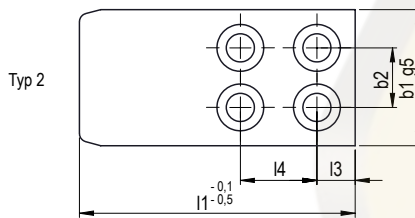
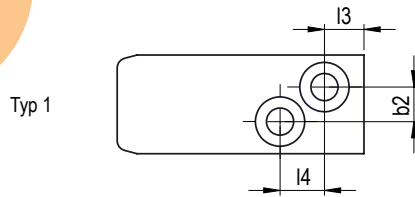


**MAT\_ 1.7131-54 ± 2HRc**

 **Code per n. pezzi**  
**HZ17/46/32 4pz.**

Code	r	t <sub>3</sub>	t <sub>2</sub>	t <sub>1</sub>	d <sub>2</sub>	d <sub>1</sub>	l <sub>4</sub>	l <sub>3</sub>	b <sub>3</sub>	b <sub>1</sub>	l <sub>2</sub>	b <sub>2</sub>
HZ17/22/16	6	12		20				15	26	40	22	16
HZ17/27/20		14	6,2	22	10,3	6,3	7	19	31	45	27	20
HZ17/36/25		15		25				9	27	35	50	36
HZ17/46/32	8	20	9	32	15	9	11	35	45	63	46	32
HZ17/56/40	10	23	11	36	18	11	15	40	60	85	56	40
HZ 17/66/50		25	13	40	20	14	18	48	74	100	66	50

Compatibile/similare a Z17 / Compatible/Similar to Z17



**MAT** 1.2162-58 ± 2HRc

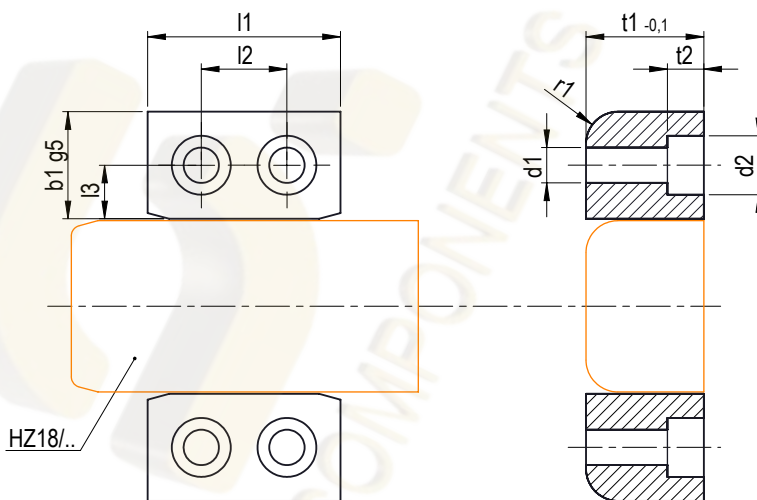
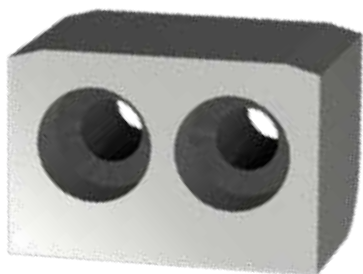


Code per n. pezzi  
**HZ18/50x30x90** 4pz.

Code	Typ	b <sub>1</sub>	t <sub>1</sub>	l <sub>1</sub>	l <sub>3</sub>	l <sub>4</sub>	b <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	t <sub>2</sub>	r <sub>1</sub>
HZ18/20x18x50	1	20	18	50	8	9	7	5,5	10	5,7	6
HZ18/20x18x75		20	18	75	8	9	7	5,5	10	5,7	6
HZ18/20x18x90		20	18	90	8	9	7	5,5	10	5,7	6
HZ18/32x22x70	2	32	22	70	9	18	14	6,6	11	6,8	6
HZ18/32x22x90		32	22	90	9	18	14	6,6	11	6,8	6
HZ18/32x22x112		32	22	112	9	18	14	6,6	11	6,8	6
HZ18/32x22x125		32	22	125	9	18	14	6,6	11	6,8	6
HZ18/32x22x150		32	22	150	9	18	14	6,6	11	6,8	6
HZ18/50x30x90	2	50	30	90	12	21	24	9	15	9	8
HZ18/50x30x125		50	30	125	12	21	24	9	15	9	8
HZ18/50x30x150		50	30	150	12	21	24	9	15	9	8
HZ18/50x30x175		50	30	175	12	21	24	9	15	9	8
HZ18/50x30x200		50	30	200	12	21	24	9	15	9	8
HZ18/63x32x112	2	63	32	112	15	26	30	11	18	11	10
HZ18/63x32x150		63	32	150	15	26	30	11	18	11	10
HZ18/63x32x175		63	32	175	15	26	30	11	18	11	10
HZ18/63x32x200		63	32	200	15	26	30	11	18	11	10
HZ18/63x32x250		63	32	250	15	26	30	11	18	11	10
HZ18/80x35x112	2	80	35	112	15	26	44	11	18	11	12
HZ18/80x35x150		80	35	150	15	26	44	11	18	11	12
HZ18/80x35x175		80	35	175	15	26	44	11	18	11	12
HZ18/80x35x200		80	35	200	15	26	44	11	18	11	12
HZ18/80x35x250		80	35	250	15	26	44	11	18	11	12
HZ18/100x50x175	2	100	50	175	18	32	55	13,5	20	13	15
HZ18/100x50x200		100	50	200	18	32	55	13,5	20	13	15
HZ18/100x50x250		100	50	250	18	32	55	13,5	20	13	15
HZ18/120x65x200	2	120	65	200	20	35	75	13,5	20	13	15
HZ18/120x65x250		120	65	250	20	35	75	13,5	20	13	15
HZ18/120x65x300		120	65	300	20	35	75	13,5	20	13	15

Compatibile/similare a Z18 / Compatible/Similar to Z18





**MAT** 1.2162-58 ± 2HRc

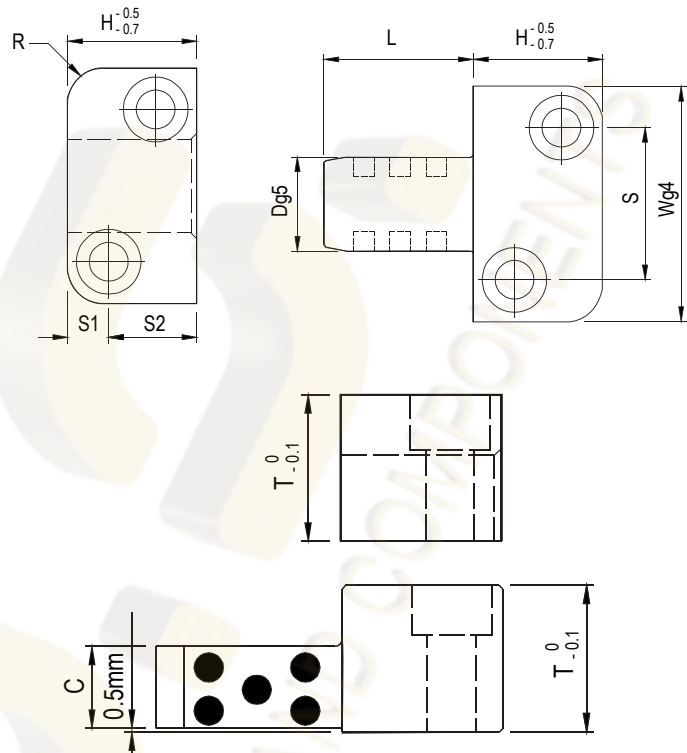


Code per n. pezzi

HZ19/40x50x76 4pz.

Code	b <sub>1</sub>	t <sub>1</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	d <sub>1</sub>	d <sub>2</sub>	t <sub>2</sub>	r <sub>1</sub>
HZ19/18x18x27	18	18	27	12	8	5,5	10	5,7	6
HZ19/20x22x36	20	22	36	16	10	6,6	11	6,8	6
HZ19/25x30x46	25	30	46	24	11	9	15	9	8
HZ19/32x32x56	32	32	56	30	16	11	18	11	10
HZ19/35x35x56	35	35	56	30	16	11	18	11	12
HZ19/40x50x76	40	50	76	40	17	13,5	20	13	15
HZ19/45x65x86	45	65	86	50	20	13,5	20	13	15

Compatibile/similare a Z19 / Compatible/Similar to Z19



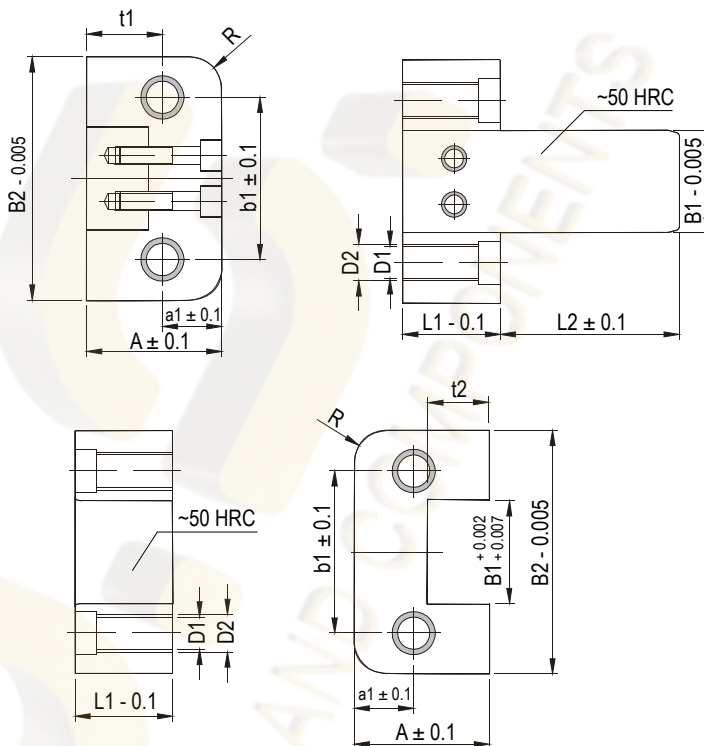
**MAT\_1.2210 50-56HRc**



Code per n. pezzi  
PSLPM16x40 x4pz.

Code	L	D	T	W	C	H	S1	S2	S	R	Vite
PSLPM16x20	20	16	20	40	11	22		15	26		
PSLPM16x40	40	16	20	40	11	22		15	26		
PSLPM20x25	25	20	22	45	13	27	7	19	31	6	M6 - 1.0x25
PSLPM20x50	50	20	22	45	13	27		19	31		
PSLPM25x32	32	25	25	50	14	36	9	27	35		M6 - 1.0x30
PSLPM25x63	63	25	25	50	14	36		27	35	8	
PSLPM32x40	40	32	32	63	19	46	11	35	45		M8 - 1.25x35
PSLPM32x80	80	32	32	63	19	46		35	45		
PSLPM40x50	50	40	36	85	22	56	15	40	60		M10 - 1.5x40
PSLPM40x100	100	40	36	85	22	56		40	60	10	
PSLPM50x56	56	50	40	100	24	66	18	48	74		M12 - 1.75x45
PSLPM50x112	112	50	40	100	24	66		48	74		

Compatibile/similare a / Compatible/Similar to



**MAT\_1.2343 52-54HRc**



Code per n. pezzi  
SZ46/16/20 x4pz.

Code	B1	L1	L2	A	B2	D1	D2	a1	b1	t1	t2	R
SZ46/16/20	16	20	20	22	45	6,8	M8	11	30	11,5	12	8
SZ46/16/40			40									
SZ46/30/40	30	26	40	35	60	6,8	M8	17,5	46	19,5	20	10
SZ46/30/63			63									
SZ46/48/32	48	36	32	46	100	10,3	M12	23	74	25,5	26	12,5
SZ46/48/50			50									
SZ46/48/63			63									
SZ46/48/80			80									
SZ46/77/50	77	56	50	60	150	14	M16	30	114	35,5	36	16
SZ46/77/71			71									
SZ46/77/100			100									

Compatibile/similare a Z46 / Compatible/Similar to Z46



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