



BUSSOLE
Bush - Führungsbuchsen

EB1	BUSSOLA GUIDA CON COLLARE	2-4
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BRSA	BUSSOLA CON RICIRCOLO SFERE SPALLATA	2-20
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BRSB	BUSSOLA CON RICIRCOLO SFERE SPALLATA CORTA <i>Recirculating ball guide bush for ejector set • Kugelumlaufbuchse für Auswerferpaket</i>	2-21
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T1100	BUSSOLA CON RICIRCOLO SFERE CON COLLARE "DE" <i>Recirculating ball guide bush for ejector set "DE" • Kugelumlaufbuchse für Auswerferpaket "DE"</i>	2-25
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BUSSOLA GUIDA CON COLLARE

Materiale: acciaio 1.7131

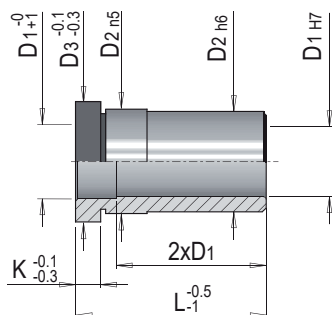
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1	12	14	16	18	20	25	32	40	50	60
D2	18	20	22	26	28 30*	34 36*	40	48	60	74
D3	22	24	26	30	32 34*	38 40*	45	52	65	84
K	5	5	5	5	6	7	7	8	10	12
L	22	•	•	•	•	•				
	26	•	•	•	•	•	•	•		
	36	•	•	•	•	•	•	•		
	46	•	•	•	•	•	•	•		
	56	•	•	•	•	•	•	•		
	66		•	•	•	•	•	•		
	76			•	•	•	•	•	•	
	86			•	•	•	•	•	•	
	96			•	•	•	•	•	•	•
	106					•	•	•	•	•
	116					•	•	•	•	•
	126					•	•	•	•	•
	136						•	•	•	•
	146						•	•	•	•
	156							•	•	•
	176									•
	196								•	•

Esempio d'ordine: EB1 = D1 x L

Order example:

Bestellbeispiel:

* a richiesta / on request / auf Anfrage

BUSSOLA GUIDA BRONZO INTEGRALE

Materiale: bronzo UNI 5275

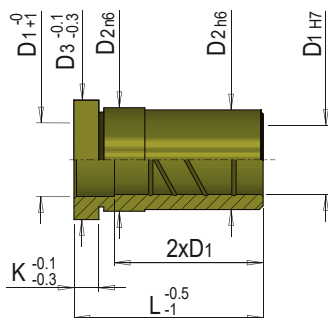
Material: bronze UNI 5275

Werkstoff: bronze UNI 5275

Durezza: HB 210+240

Hardness:

Härte:



D1	12	14	16	20	25	32	40	50	60
D2	18	20	22	28 30*	34 36*	40	48	60	74
D3	22	24	26	32 34*	38 40*	45	52	65	84
K	5	5	5	6	7	7	8	10	12
L	22	•	•	•	•				
	26	•	•	•	•	•	•		
	36	•	•	•	•	•	•		
	46	•	•	•	•	•	•		
	56	•	•	•	•	•	•		
	66		•	•	•	•	•		
	76			•	•	•	•	•	•
	86			•	•	•	•	•	•
	96			•	•	•	•	•	•
	106				•	•	•	•	•
	116				•	•	•	•	•
	126				•	•	•	•	•
	136					•	•	•	•
	146					•	•	•	•
	156							•	•
	176								•
	196								•

Fornibili anche in **BRONZO/GRAFITE** (Cod. EB1BG) pag. 8-21

Also available in **BRONZE/GRAPHITE** (Cod. EB1BG)

Auch in **BRONZE/GRAPHIT** erhältlich (Cod. EB1BG)

* a richiesta / on request / auf Anfrage

Esempio d'ordine: EB1B = D1 x L

Order example:

Bestellbeispiel:

BUSSOLA GUIDA CON COLLARE "EU"

Materiale: acciaio 1.7131

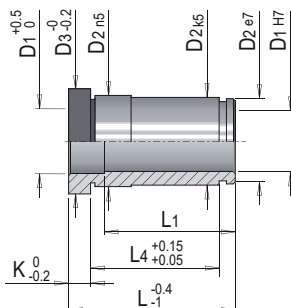
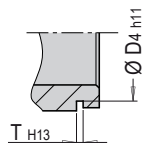
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1	L	L4	K	L1	D2	D3	D4	T
9/10	9	-					-	-
	12	5,5						
	17	10,5		-				
	22	15,5						
	27	20,5	3		14	16	13,4	1,1
	36	29,5						
	46	39,5		27				
	56	49,5						
12	66	59,5						
	17	7						
	22	12						
	27	17		-				
	36	26	6		18	23	17	1,3
14/15	46	36						
	56	46		36				
	12	-					-	-
	17	7						
	22	12						
	27	17		-				
	36	26	6		20	25	19	1,3
	46	36						
	56	46		46				
	66	56						
16	76	66						
	86	76		46				
	96	86						
	17	7						
	22	12						
	27	17		-				
	36	26						
	46	36	6		22	27	21	1,3
	56	46						
	66	56		46				

D1	L	L4	K	L1	D2	D3	D4	T
18/20	17	7						
	22	12						
	27	17		-				
	36	26						
	46	36						
	56	46	6		26	31	24,9	1,3
	66	56						
	76	66						
	86	76		56				
	96	86						
22/24	106	96						
	116	106						
	17	-					-	-
	22	11						
	27	16						
	36	25		-				
	46	35						
	56	45						
	66	55	6		30	35	28,6	1,6
	76	65						
30/32	86	76						
	96	85						
	106	95		76				
	116	105						
	136	125						
	156	145						
	22	-					-	-
	27	14						
	36	23						
	46	33						
60/62	56	43		-				
	66	53						
	76	63						
	86	73						
	96	83	6		42	47	39,5	1,85
	106	93						
	116	103						
	136	123						
	156	143						
	176	163		96				
80	186	173						
	196	183						
	236	223						

D1	L	L4	K	L1	D2	D3	D4	T
40/42	36	18						
	46	28						
	56	38						
	66	48						
	76	58		-				
	86	68						
	96	78						
	106	88						
	116	98	10		54	59	51	2,15
	136	118						
50/52	156	138						
	176	158						
	196	178		116				
	216	198						
	236	218						
	246	228						
	256	238						
	56	38						
	66	48						
	76	58		-				
60/62	86	68						
	96	78						
	116	98						
	136	118	10		66	71	62	2,65
	156	138						
	176	158						
	196	178		116				
	216	198						
	236	218						
	246	228						
80	256	238						
	56	38						
	76	48						
	96	68		-				
	116	88						
	136	108	20		80	86	76,5	2,65
	156	128						
	176	148		136				
	196	168						
	216	188						
80	246	218						
	96							
	116							
	136							
	156							
80	176	-	20		104	112	-	-
	196							
	216			156				
	246							

Esempio d'ordine: T11 = D1 x L

Order example:

Bestellbeispiel:

BUSSOLA GUIDA BRONZO CON COLLARE "EU"

Materiale: bronzo UNI 5275

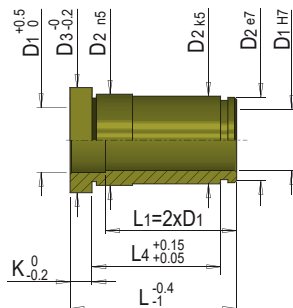
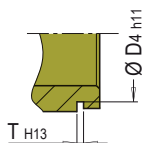
Material: bronze UNI 5275

Werkstoff: bronze UNI 5275

Durezza: HB 210÷240

Hardness:

Härte:



D1	L	L4	K	D2	D3	D4	T
9/10	12	5,5					
	17	10,5					
	22	15,5					
	27	20,5	3	14	16	13,4	1,1
	36	29,5					
	46	39,5					
12	56	49,5					
	17	7					
	22	12					
	27	17	6	18	23	17	1,3
	36	26					
	46	36					
14/15	56	46					
	17	7					
	22	12					
	27	17	6	20	25	19	1,3
	36	26					
	46	36					
16	56	46					
	22	12					
	27	17					
	36	26	6	22	27	21	1,3
	46	36					
	56	46					
18/20	17	7					
	22	12					
	27	17					
	36	26	6	26	31	24,9	1,3
	46	36					
	56	46					
	66	56					
	76	66					

D1	L	L4	K	D2	D3	D4	T
22/24	22	11					
	27	16					
	36	25					
	46	35					
	56	45	6	30	35	28,6	1,6
	66	55					
30/32	76	65					
	86	76					
	96	85					
	27	14					
	36	23					
	46	33					
40/42	56	43					
	66	53	6	42	47	39,5	1,85
	76	63					
	86	73					
	96	83					
	116	103					
	46	28					
	56	38					
	66	48					
	76	58	10	54	60	51	2,15
	86	68					
	96	78					
	116	98					
	136	118					

Esempio d'ordine: T11B = D1 x L

Order example:

Bestellbeispiel:

Materiale: acciaio 1.7131

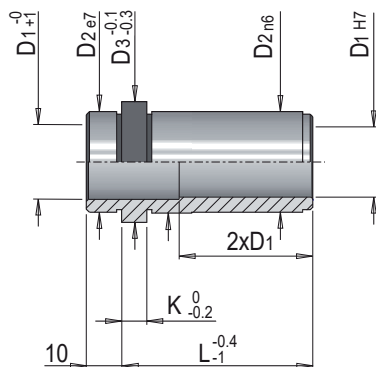
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1	16	20	25	32	40
D2	22	28	34	40	48
D3	26	32	38	45	52
K	5	6	7	7	8
L	16	•	•		
	22	•			
	26	•	•	•	
	36	•	•	•	
	46	•	•	•	•
	56	•	•	•	•
	66	•	•	•	•
	76	•	•	•	•
	86	•	•	•	•
	96	•	•	•	•
	106			•	•
	116			•	•
	126			•	•
	146			•	•

Fornibili anche in **BRONZO** (Cod. EB1SB) e **BRONZO/GRAFITE** (Cod. EB1SBG)

Also available in **BRONZE** (Cod. EB1SB) and **BRONZE/GRAPHITE** (Cod. EB1SBG)

Auch in **BRONZE** (Cod. EB1SB) und **BRONZE/GRAPHIT** erhältlich (Cod. EB1SBG)

Esempio d'ordine: EB1S = D1 x L

Order example:

Bestellbeispiel:

BUSSOLA GUIDA SPALLATA "EU"

Materiale: acciaio 1.7131

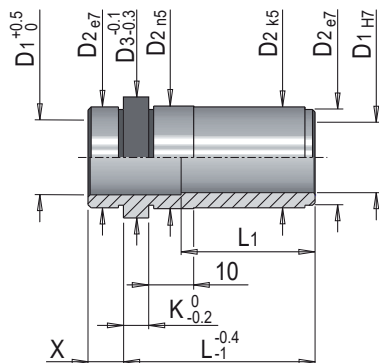
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60÷62

Hardness:

Härte:



D1	D2	D3	X	K	L1	L
9/10	14	16	3	3	-	12 - 17 - 22 - 27
					27	36 - 46 - 56 - 66
14/15	20	25	9	6	-	17 - 22 - 27 - 36 - 46
					46	56 - 66 - 76 - 86 - 96 - 116
18/20	26	31	9	6	-	17 - 22 - 27 - 36 - 46 - 56
					56	66 - 76 - 86 - 96 - 106 - 116 - 136
22/24	30	35	9	6	-	17 - 22 - 27 - 36 - 46 - 56 - 66 - 76
					76	86 - 96 - 106 - 116 - 126 - 136 - 156
30/32	42	47	9	6	-	22 - 27 - 36 - 46 - 56 - 66 - 76 - 86 - 96
					96	106 - 116 - 126 - 136 - 156 - 176 - 196
40/42	54	59	12	10	-	36 - 46 - 56 - 66 - 76 - 86 - 96 - 106 - 116
					116	136 - 156 - 176 - 196 - 216 - 236 - 246 - 256
50/52	66	71	12	10	-	56 - 66 - 76 - 86 - 96 - 116
					116	136 - 156 - 176 - 196 - 216 - 236 - 256

Esempio d'ordine: T10 = D1 x L

Order example:

Bestellbeispiel:

Materiale: bronzo UNI 5275

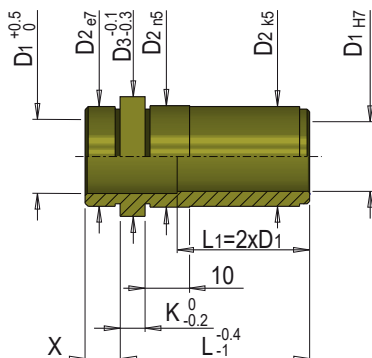
Material: bronze UNI 5275

Werkstoff: bronze UNI 5275

Durezza: HB 210÷240

Hardness:

Härte:



D1	D2	D3	X	K	L
9/10	14	16	5	3	12 - 17 - 22 - 27 - 36 - 46 - 56
14/15	20	25	6	6	17 - 22 - 27 - 36 - 46 - 56 - 66 - 76
18/20	26	31	8	6	17 - 22 - 27 - 36 - 46 - 56 - 66 - 76
22/24	30	35	8	6	22 - 27 - 36 - 46 - 56 - 66 - 76 - 86 - 96 - 116
30/32	42	47	8	6	27 - 36 - 46 - 56 - 66 - 76 - 86 - 96 - 116 - 136
40/42	54	60	10	10	46 - 56 - 66 - 76 - 86 - 96 - 116 - 136 - 156 - 196

Esempio d'ordine: T10B = D1 x L

Order example:

Bestellbeispiel:

BUSSOLA GUIDA LISCIA

Materiale: acciaio 1.7131

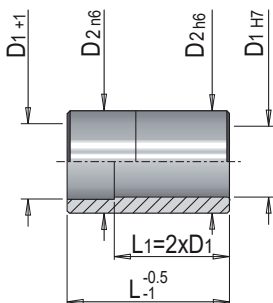
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60÷62

Hardness:

Härte:



D1		12	14	16	18	20	25	32	40
D2		18	20	22	26	28 30*	34 36*	40	48
L	22	•	•	•	•				
	26	•	•	•	•	•	•	•	
	36	•	•	•	•	•	•	•	
	46	•	•	•	•	•	•	•	•
	56	•	•	•	•	•	•	•	•
	66		•	•	•	•	•	•	•
	76			•	•	•	•	•	•
	86			•	•	•	•	•	•
	96			•	•	•	•	•	•
	106						•	•	•
	116						•	•	•

Fornibili anche in **BRONZO** (Cod. EB2B) e **BRONZO/GRAFITE** (Cod. EB2BG)

Also available in **BRONZE** (Cod. EB2B) and **BRONZE/GRAPHITE** (Cod. EB2BG)

Auch in **BRONZE** (Cod. EB2B) und **BRONZE/GRAPHIT** erhältlich (Cod. EB2BG)

* a richiesta / on request / auf Anfrage

Esempio d'ordine: EB2 = D1 x L

Order example:

Bestellbeispiel:

Bronze guide bush with centring collar, for ejector set
 Führungsbuchsen mit Zentrierbund aus Bronze,
 für Auswerferpaket



EB3B

BUSSOLA GUIDA IN BRONZO SPALLATA PER TAVOLINI

Materiale: bronzo UNI 5275

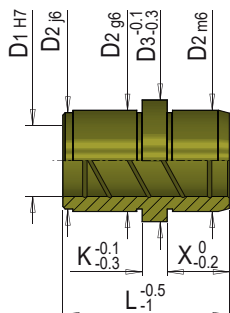
Material: bronze UNI 5275

Werkstoff: bronze UNI 5275

Durezza: HB 210÷240

Hardness:

Härte:



D1	12	14	16	18	20	25	32	40	50
D2	18	20	22	26	28 30*	34 36*	40	48	60
D3	22	24	26	30	32 34*	38 40*	45	52	65
X	16	16	16	16	16	16	25	32	32
K	5	5	5	5	6	7	7	8	10
L	32	•	•	•	•	•			
	40	•	•	•	•	•			
	50						•		
	65						•	•	
	70								•
	80							•	
	90								•

Fornibili anche in **BRONZO/GRAFITE** (Cod. EB3BG) **pag. 8-22**

Also available in **BRONZE/GRAPHITE** (Cod. EB3BG)

Auch in **BRONZE/GRAPHIT** erhältlich (Cod. EB3BG)

* a richiesta / on request / auf Anfrage

Esempio d'ordine: EB3B = D1 x L

Order example:

Bestellbeispiel:

Materiale: acciaio 1.7131

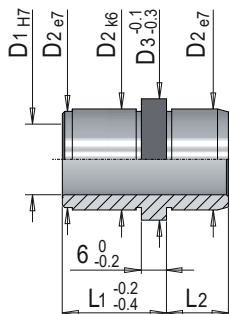
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1	L2	L1	D2	D3
10	9	12	14	17
		17		
12	9	17	16	19
	12			
14	12	17	18	21
	12	22		
	17			
18	12	17	24	27
	12	22		
	17			
	17	27		
	22			
20	17	22	26	29
	22	27		

D1	L2	L1	D2	D3
22	17	22	28	31
	22	27		
24	17	22	30	33
	17	27		
	22			
	27	36		
30	22	27	38	41
	27	36		
	27	46		
	36			
40	36	46	48	51

Esempio d'ordine: T11202 = D1 x L2 x L1

Order example:

Bestellbeispiel:

BUSSOLA GUIDA IN BRONZO PER TAVOLINI "EU"

Materiale: bronzo UNI 5275

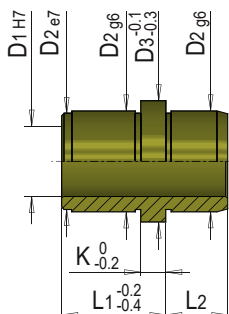
Material: bronze UNI 5275

Werkstoff: bronze UNI 5275

Durezza: HB 210÷240=

Hardness:

Härte:



D1	L2	L1	D2	D3	K
10	5	10	14	16	3
	9	12		17	6
	9	17			
	10	10		16	3
12	9	17	16	19	6
	12				
14	12	17	18	21	6
	12	22			
	17				
18	12	17	24	27	6
	12	22			
	17				
	17				
	22				

D1	L2	L1	D2	D3	K
20	17	22	26	29	6
	22	27			
22	17	22	28	31	6
	22	27			
24	17	22	30	33	6
	17	27			
	22				
	27	36			
30	22	27	38	41	6
	27	36			
	27	46			
	36				
40	36	46	48	51	6

Esempio d'ordine: T1120 = D1 x L2 x L1

Order example:

Bestellbeispiel:

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

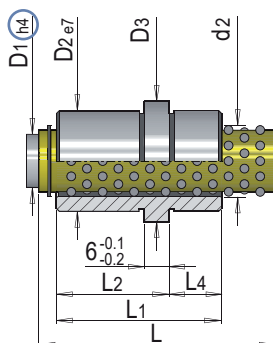
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60÷62

Hardness:

Härte:

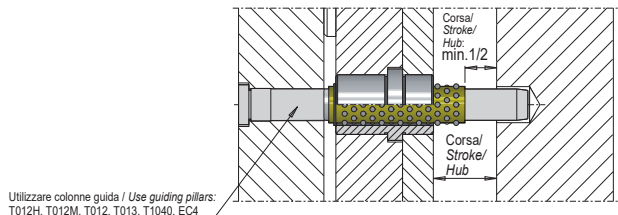


D1	L	corsa max stroke max hub max	D2	D3	L1	L2	L4	d2
12	40	50	22	26	24	18	6	16
	56	82						
18	45	44	30	35	34	23	11	24
	56	66						
	71	96						
30	56	32	46	52	54	33	21	38
	75	70						
	95	110						

Esempio d'ordine: T12H = D1 x L

Order example:

Bestellbeispiel:



GRUPPO BUSSOLA/GABBIA A SFERE PER TAVOLINO "EU"

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

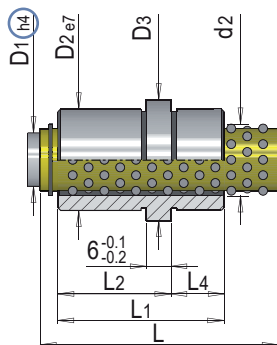
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:

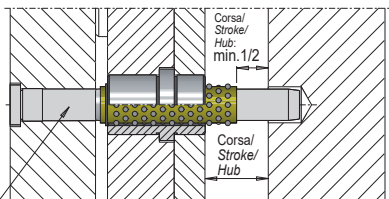


D1	L	corsa max stroke max hub max	D2	D3	L1	L4	L2	d2
12	40	50						
	48	55	22	25	26	9	17	16
	56	80						
18	45	45						
	56	65	30	33	34	12	22	24
	71	90						
24	56	60						
	71	75	38	41	44	17	27	30
	80	100						
30	56	32						
	71	55						
	95	95	46	49	54	22	32	38
	105	125						

Esempio d'ordine: T12M = D1 x L

Order example:

Bestellbeispiel:



Utilizzare colonne guida / Use guiding pillars:
T012H, T012M, T012, T013, T1040, EC4

BUSSOLA CON RICIRCOLO SFERE "DE"

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

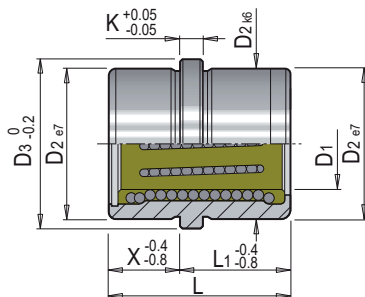
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L1	X	L	D2	D3	K
T13H-12x17x09	12	17	9	26	24	28	6
T13H-12x17x12	12	17	12	29	24	28	6
T13H-18x22x12	18	22	12	34	32	36	6
T13H-18x22x17	18	22	17	39	32	36	6
T13H-24x17x12	24	17	12	29	39	43	6
T13H-24x27x17	24	27	17	44	39	43	6
T13H-24x27x22	24	27	22	49	39	43	6
T13H-30x22x17	30	22	17	39	50	54	6
T13H-30x32x22	30	32	22	54	50	54	6
T13H-30x36x27	30	36	27	63	50	54	6
T13H-36x22x17	36	22	17	39	56	60	6
T13H-48x22x17	48	22	17	39	70	74	6

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

Utilizzare colonne guida / Use guiding pillars:

T012H, T012M, T012, T013, T1040, EC4

BUSSOLA CON RICIRCOLO SFERE "EU"

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

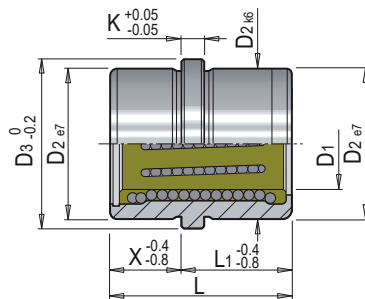
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	X	L1	L	D2	D3	K
T13M-10x09x12	10	9	12	21	17	20	6
T13M-10x09x17	10	9	17	26	17	20	6
T13M-12x09x17	12	9	17	26	22	25	6
T13M-12x12x17	12	12	17	29	22	25	6
T13M-18x12x22	18	12	22	34	30	33	6
T13M-18x17x22	18	17	22	39	30	33	6
T13M-24x12x17	24	12	17	29	38	41	6
T13M-24x17x22	24	17	22	39	38	41	6
T13M-24x17x27	24	17	27	44	38	41	6
T13M-24x22x27	24	22	27	49	38	41	6
T13M-30x22x32	30	22	32	54	46	49	6
T13M-30x27x36	30	27	36	63	46	49	6
T13M-36x17x22	36	17	22	39	54	58	6
T13M-36x22x27	36	22	27	49	54	58	6
T13M-48x22x27	48	22	27	49	68	73	6
T13M-48x27x36	48	27	36	63	68	73	6

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE SPALLATA

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

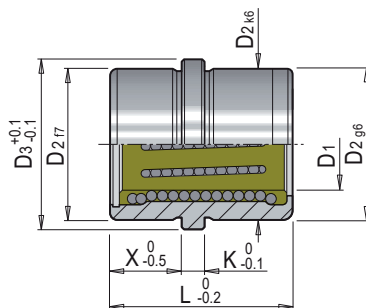
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L	D2	D3	K	X
BRSA-12x26	12	26	22	26	6	6
BRSA-18x35	18	35	30	35	6	11
BRSA-24x45	24	45	38	43	6	16
BRSA-30x55	30	55	46	52	6	21

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE SPALLATA CORTA

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

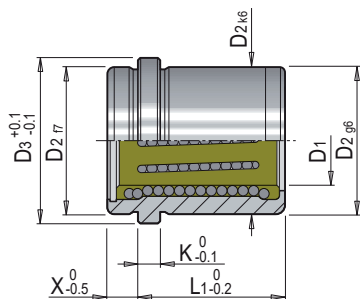
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L1	D2	D3	K	X
BRSB-12x22	12	22	24	28	6	8
BRSB-16x22	16	22	28	32	6	8
BRSB-16x26	16	26	28	32	6	9
BRSB-20x26	20	26	32	36	6	9
BRSB-20x35	20	35	32	36	6	9
BRSB-25x26	25	26	40	45	6	9
BRSB-25x35	25	35	40	45	6	10
BRSB-25x45	25	45	40	45	6	10
BRSB-25x55	25	55	40	45	6	10
BRSB-32x45	32	45	50	56	8	12
BRSB-32x63	32	63	50	56	8	12
BRSB-40x45	40	45	60	66	8	12
BRSB-40x63	40	63	60	66	8	12
BRSB-50x55	50	55	70	76	10	25
BRSB-60x55	60	55	85	91	10	25

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE CON COLLARE

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

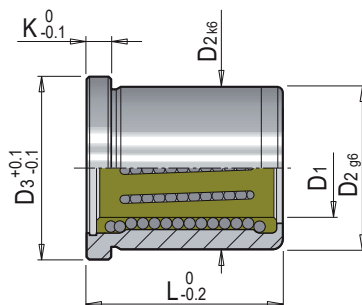
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L	D2	D3	K
BRSC-20x35	20	35	32	36	6
BRSC-25x35	25	35	40	45	6
BRSC-25x45	25	45	40	45	6
BRSC-25x55	25	55	40	45	6
BRSC-32x45	32	45	50	56	8
BRSC-32x63	32	63	50	56	8
BRSC-40x45	40	45	60	66	8
BRSC-40x63	40	63	60	66	8

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE LISCIA

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

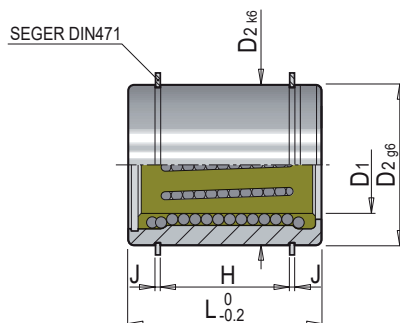
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L	D2	H	J
BRSD-12x30	12	30	24	20	1,3
BRSD-16x30	16	30	28	19	1,6
BRSD-16x35	16	35	28	24	1,6
BRSD-20x35	20	35	32	24	1,6
BRSD-20x45	20	45	32	34	1,6
BRSD-25x35	25	35	40	23	1,8
BRSD-25x45	25	45	40	33	1,8
BRSD-25x55	25	55	40	43	1,8
BRSD-32x45	32	45	50	33	2,1
BRSD-32x63	32	63	50	51	2,1
BRSD-40x45	40	45	60	33	2,1
BRSD-40x63	40	63	60	51	2,1

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE SPALLATA CORTA "DE"

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

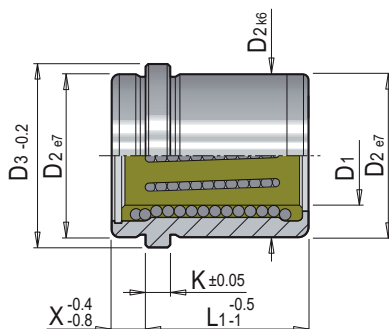
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L1	D2	D3	K	X
T1000-09x22	9	22	20	25	6	5
T1000-09x27		27				
T1000-09x36		36				
T1000-09x46		46				
T1000-14x22	14	22	26	31	6	6
T1000-14x27		27				
T1000-14x36		36				
T1000-14x46		46				
T1000-18x27	18	27	30	35	6	8
T1000-18x36		36				
T1000-18x46		46				
T1000-18x56		56				
T1000-24x36	24	36	42	47	6	8
T1000-24x46		46				
T1000-24x56		56				
T1000-24x66		66				
T1000-24x76		76				
T1000-24x86		86				
T1000-32x46	32	46	54	60	10	8
T1000-32x56		56				
T1000-32x66		66				
T1000-32x76		76				
T1000-32x86		86				
T1000-32x96		96				
T1000-32x116		116				

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA CON RICIRCOLO SFERE CON COLLARE "DE"

Materiale: GABBIA-bronzo, SFERE-acciaio selezione 1AAA 0.001, BUSSOLA-1.7131

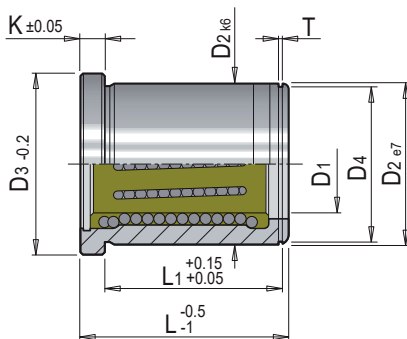
Material: CAGE-bronze, BALLS-steel 1AAA 0.001, BUSH-1.7131

Werkstoff: KÄFIG-bronze, KUGELN-Stahl 1AAA 0.001, BUCHSE-1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



Codice	D1	L	L1	D2	D3	D4	K	T
T1100-09x27	9	27	18,3	20	25	19	6	1,3
T1100-09x36		36	27,3					
T1100-09x46		46	37,3					
T1100-14x27	14	27	18,3	26	31	24,9	6	1,3
T1100-14x36		36	27,3					
T1100-14x46		46	37,3					
T1100-18x27	18	27	17,6	30	35	28,6	6	1,6
T1100-18x36		36	26,6					
T1100-18x46		46	36,6					
T1100-18x56		56	46,6					
T1100-24x36	24	36	24,85	42	47	39,5	6	1,85
T1100-24x46		46	34,85					
T1100-24x56		56	44,85					
T1100-24x66		66	54,85					
T1100-24x76		76	64,85					
T1100-24x86		86	74,85					
T1100-32x46	32	46	30,15	54	60	51	10	2,15
T1100-32x56		56	40,15					
T1100-32x66		66	50,15					
T1100-32x76		76	60,15					
T1100-32x86		86	70,15					
T1100-32x96		96	80,15					
T1100-32x116		116	100,15					

Esempio d'ordine: Codice

Order example:

Bestellbeispiel:

BUSSOLA DI CENTRAGGIO

Materiale: acciaio 1.7131

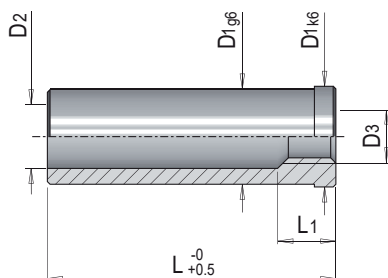
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1		22	28	30	34	36	40
L1		13	13	13	13	13	13
D2		17	21	25	26	26	33
D3		12	15	15	19	19	25
L	30	•	•		•		•
	40	•					
	60	•	•	•	•	•	•
	80	•	•	•	•	•	•
	100	•	•	•	•	•	•
	120	•	•	•	•	•	•
	140	•	•	•	•	•	•
	160	•	•	•	•	•	•
	180						•

Esempio d'ordine: EBC = D1 x L

Order example:

Bestellbeispiel:

BUSSOLA DI CENTRAGGIO "EU"

Materiale: acciaio 1.7131

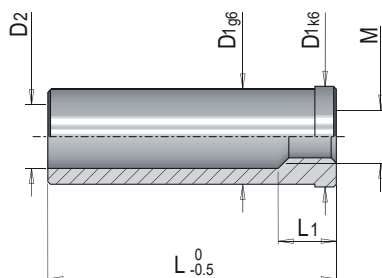
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1		14	20	26	30	42	54	66	80
D2		11	16	21	25	33	43	54	64
M		8	12	12	12	12	12	12	20
L1		8	14	14	14	18	18	18	18
L	20	•							
	30	•	•	•					
	40	•	•	•	•	•			
	50	•	•	•	•				
	60	•	•	•	•	•	•		
	70	•	•	•	•				
	80	•	•	•	•	•	•	•	
	90		•	•	•				
	100	•	•	•	•	•	•	•	•
	110		•	•	•				
	120		•	•	•	•	•	•	•
	130			•	•				
	140		•	•	•	•	•	•	•
	160		•	•	•	•	•	•	•
	180			•	•	•	•	•	
	200				•	•	•	•	•
	220				•	•	•	•	
	240				•	•	•	•	•
	260					•	•	•	
	280					•	•	•	•
	300					•	•	•	
	320						•	•	•
	340						•	•	
	360						•	•	
	380						•	•	

Esempio d'ordine: T20 = D1 x L

Order example:

Bestellbeispiel:

Materiale: acciaio 1.7131

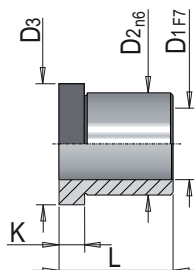
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60÷62

Hardness:

Härte:



D1	D2	D3	K	Progressione Gradation	L (corto / short / kurz)	L (lungo / long / lang)
0,9 - 1,0	3	6	2	0,1	6	9
1,1 - 1,8	4	7	2	0,1	6	9
1,9 - 2,6	5	8	2	0,1 - 0,25	6	9
2,7 - 3,3	6	9	2,5	0,1 - 0,25	8	12
3,4 - 4,0	7	10	2,5	0,1 - 0,25	8	12
4,1 - 5,0	8	11	2,5	0,1 - 0,25	8	12
5,1 - 6,0	10	13	3	0,1 - 0,25	10	16
6,1 - 8,0	12	15	3	0,1 - 0,25	10	16
8,1 - 10	15	18	3	0,1 - 0,25	12	20
10,1 - 12	18	22	4	0,1 - 0,25	12	20
12,1 - 15	22	26	4	0,1 - 0,25	16	28
15,25 - 18	26	30	4	0,25	16	28
18,25 - 22	30	34	5	0,25	20	36
22,25 - 26	35	39	5	0,25	20	36
26,25 - 30	42	46	5	0,25	20	36
					25	45
30,25 - 35	48	52	5	0,25	25	45
35,5 - 42	55	59	5	0,5	25	45
					30	56
42,5 - 48	62	66	6	0,5	30	56
48,5 - 55	70	74	6	0,5	30	56
56 - 63	78	82	6	1,0	35	67/72

Esempio d'ordine: DIN172 = D1 x L

Order example:

Bestellbeispiel:

Fornibili anche **extra lunghe**

Also available **extra long**

Auch in **extra lang** erhältlich

BUSSOLA DI FORATURA DIN179 LISCIA

Materiale: acciaio 1.7131

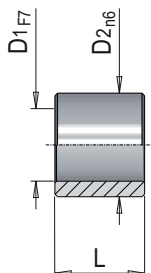
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D1	D2	Progressione Gradation	L (corto / short / kurz)	L (lungo / long / lang)
0,9 - 1,0	3	0,1	6	9
1,1 - 1,8	4	0,1	6	9
1,9 - 2,6	5	0,1 - 0,25	6	9
2,7 - 3,3	6	0,1 - 0,25	8	12
3,4 - 4,0	7	0,1 - 0,25	8	12
4,1 - 5,0	8	0,1 - 0,25	8	12
5,1 - 6,0	10	0,1 - 0,25	10	16
6,1 - 8,0	12	0,1 - 0,25	10	16
8,1 - 10	15	0,1 - 0,25	12	20
10,1 - 12	18	0,1 - 0,25	12	20
12,1 - 15	22	0,1 - 0,25	16	28
15,25 - 18	26	0,25	16	28
18,25 - 22	30	0,25	20	36
22,25 - 26	35	0,25	20	36
26,25 - 30	42	0,25	20	36
			25	45
30,25 - 35	48	0,25	25	45
			25	45
35,5 - 42	55	0,5	30	56
			30	56
42,5 - 48	62	0,5	30	56
48,5 - 55	70	0,5	30	56
56 - 63	78	1,0	35	67/72

Esempio d'ordine: DIN179 = D1 x L

Order example:

Bestellbeispiel:

Fornibili anche **extra lunghe**

Also available **extra long**

Auch in **extra lang** erhältlich

T051

Centring sleeve "EU"
Zentrierhülse "EU"

BUSSOLA DI CENTRAGGIO "EU"

Materiale: acciaio 1.7131

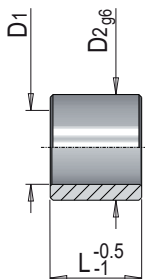
Material: steel 1.7131

Werkstoff: stahl 1.7131

Durezza: Hrc 60+62

Hardness:

Härte:



D2	D1	L
10	6	9,5
12	7	10,5
14	9	11,5
16	11	13,5
20	13	15,5
26	16	17,5
30	18	19,5
36	22	19,5
42	26	19,5
54	32	19,5

Esempio d'ordine: T051 = D2

Order example:

Bestellbeispiel: