

Bussole di riduzione

Reduction bushes



I Le bussole di riduzione con battuta consentono il fissaggio di barení o punte con codolo cilindrico o a cono morse su portautensili di macchine a controllo numerico.

- La nostra produzione di bussole si articola su diversi tipi:
- > bussole cilindriche con fissaggio dell'utensile a mezzo di grani
 - > bussole cilindriche asolate con fissaggio diretto dell'utensile
 - > bussole coniche
 - > bussole con passaggio del refrigerante
 - > bussole elastiche
 - > bussole elastiche per barre antivibranti

Per ogni tipo sono previste diverse misure formando cosí una gamma completa che può soddisfare le piú svariate esigenze.

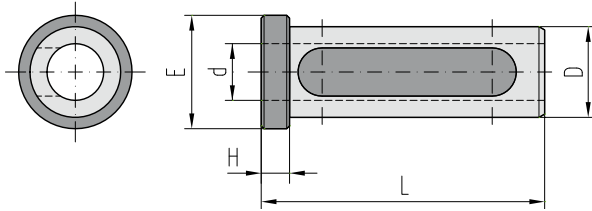
GB *The reduction bushes with flanges allow boring bars or drills with a cylindrical shaft or clamp cone to be fixed to the tool holders of numerically controlled machine tools.*

- Five different types of bushes are available:*
- > *Cylindrical bushes to be fixed to tool by means of screws*
 - > *Cylindrical slotted bushes to be directly fastened to tool*
 - > *Conical bushes*
 - > *Bushes with flow of cooling liquid*
 - > *Elastic bushes*
 - > *Elastic bushes for vibration damper bar*

We manufacture each type of bush in different sizes, in order to offer a complete range capable of meeting every need.

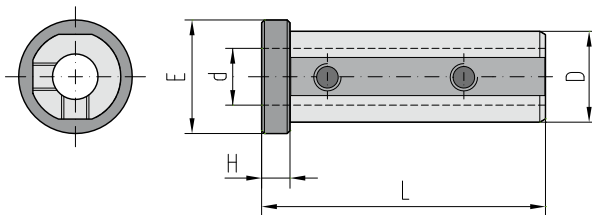
BUSSOLE CILINDRICHE CYLINDRICAL BUSHES

D=16 mm

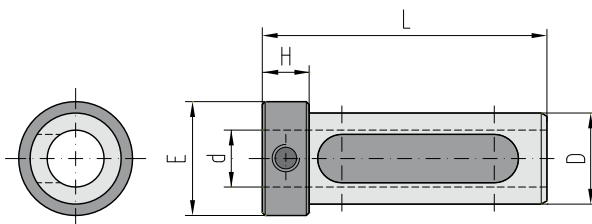


ARTICOLO-ITEM	D h7	d H7	L	H	E
B-16-6-50	16	6	50	5	20
B-16-8-50	16	8	50	5	20
B-16-10-50	16	10	50	5	20
B-16-12-50	16	12	50	5	20

D=19,05 mm (3/4")

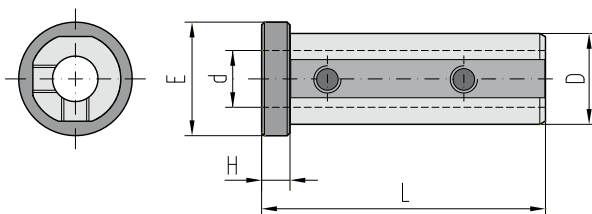


ARTICOLO-ITEM	D h7	d H7	L	H	E
B19,05-6-60	19,05	6	60	6	27
B19,05-8-60	19,05	8	60	6	27
B19,05-10-60	19,05	10	60	6	27

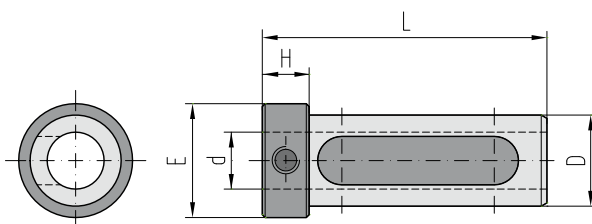


ARTICOLO-ITEM	D h7	d H7	L	H	E
B19,05-12-60	19,05	12	60	10	27
B19,05-14-60	19,05	14	60	10	27
B19,05-16-60	19,05	16	60	10	27

D=20 mm

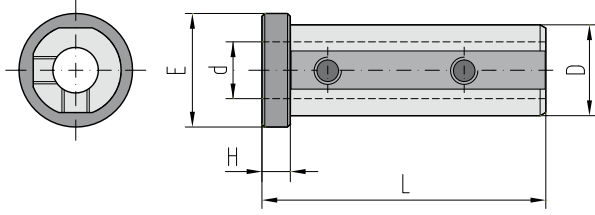


ARTICOLO-ITEM	D h7	d H7	L	H	E
B20-6-60	20	6	60	6	27
B20-8-60	20	8	60	6	27
B20-10-60	20	10	60	6	27

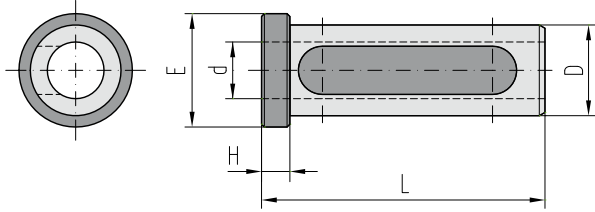


ARTICOLO-ITEM	D h7	d H7	L	H	E
B20-12-60	20	12	60	10	27
B20-14-60	20	14	60	10	27
B20-16-60	20	16	60	10	27

D=22 mm

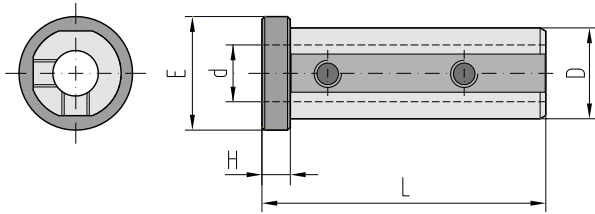


ARTICOLO-ITEM	D h7	d H7	L	H	E
B22-6-60	22	6	60	6	28
B22-8-60	22	8	60	6	28
B22-10-60	22	10	60	6	28

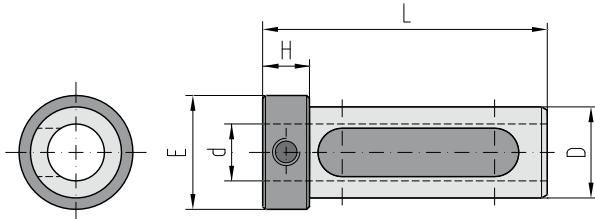


ARTICOLO-ITEM	D h7	d H7	L	H	E
B22-12-60	22	12	60	6	28
B22-14-60	22	14	60	6	28
B22-16-60	22	16	60	6	28

D=25 mm

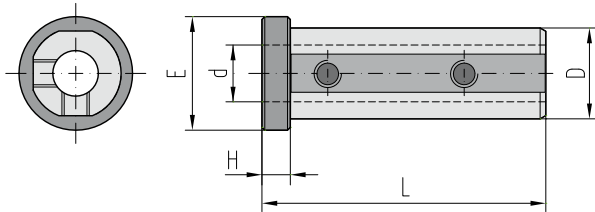


ARTICOLO-ITEM	D h7	d H7	L	H	E
B25-6-60	25	6	60	6	33
B25-8-60	25	8	60	6	33
B25-10-60	25	10	60	6	33
B25-12-60	25	12	60	6	33

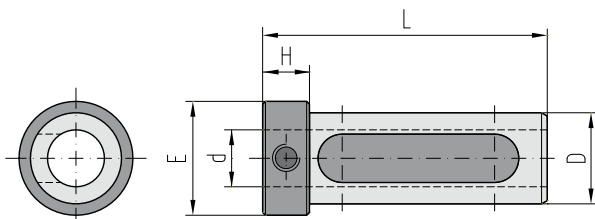


ARTICOLO-ITEM	D h7	d H7	L	H	E
B25-14-70	25	14	70	13	33
B25-16-70	25	16	70	13	33
B25-18-70	25	18	70	13	33
B25-20-70	25	20	70	13	33

D=25,40 mm (1")

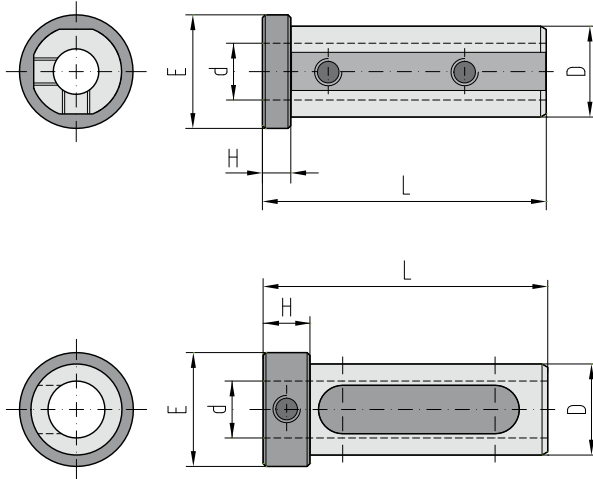


ARTICOLO-ITEM	D h7	d H7	L	H	E
B25,40-6-60	25,40	6	60	6	33
B25,40-8-60	25,40	8	60	6	33
B25,40-10-60	25,40	10	60	6	33
B25,40-12-60	25,40	12	60	6	33



ARTICOLO-ITEM	D h7	d H7	L	H	E
B25,40-14-70	25,40	14	70	13	33
B25,40-16-70	25,40	16	70	13	33
B25,40-18-70	25,40	18	70	13	33
B25,40-20-70	25,40	20	70	13	33

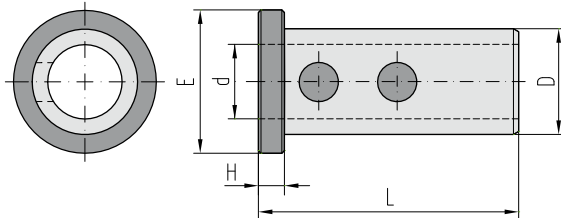
D=32 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B32-6-60	32	6	60	6	39
B32-8-70	32	8	70	8	39
B32-10-70	32	10	70	8	39
B32-12-70	32	12	70	8	39
B32-14-70	32	14	70	8	39
B32-16-70	32	16	70	8	39
B32-18-70	32	18	70	8	39
B32-20-70	32	20	70	8	39

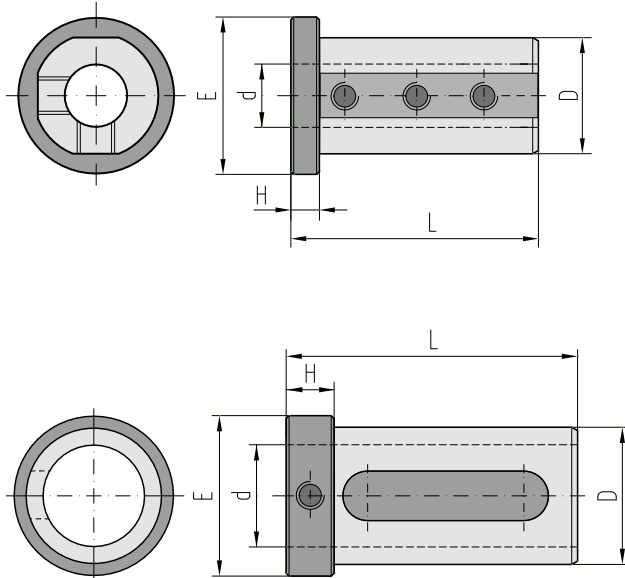
ARTICOLO-ITEM	D h7	d H7	L	H	E
B32-25-80	32	25	80	15	39

D=35 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B35-8-80	35	8	80	8	44
B35-10-80	35	10	80	8	44
B35-12-80	35	12	80	8	44
B35-16-80	35	16	80	8	44
B35-20-80	35	20	80	8	44
B35-25-80	35	25	80	8	44
B35-32-80	35	32	80	8	44

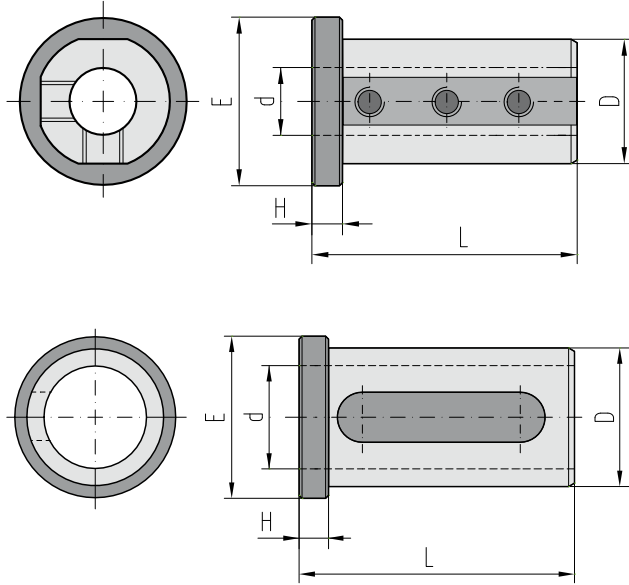
D=40 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B40-6-60	40	6	60	6	49
B40-8-80	40	8	80	8	49
B40-10-80	40	10	80	8	49
B40-12-80	40	12	80	8	49
B40-14-80	40	14	80	8	49
B40-16-80	40	16	80	8	49
B40-18-80	40	18	80	8	49
B40-20-80	40	20	80	8	49
B40-25-80	40	25	80	8	49

ARTICOLO-ITEM	D h7	d H7	L	H	E
B40-20-90	40	20	90	15	49
B40-25-90	40	25	90	15	49
B40-32-90	40	32	90	15	49

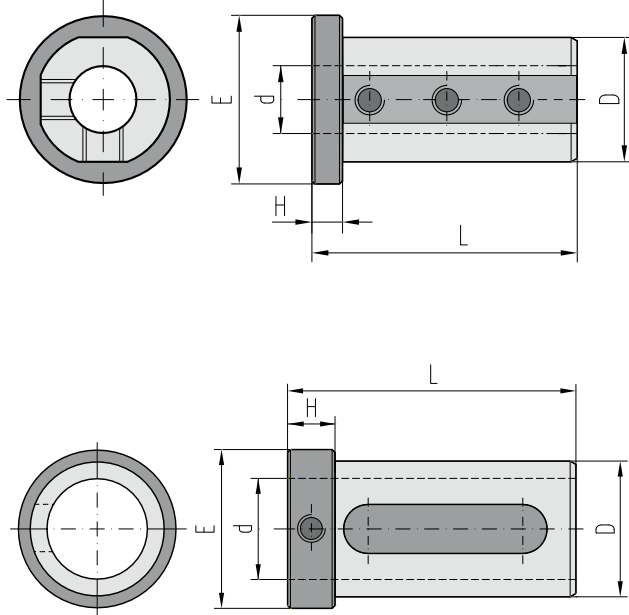
D=45 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B45-8-80	45	8	80	8	54
B45-10-80	45	10	80	8	54
B45-12-80	45	12	80	8	54
B45-16-80	45	16	80	8	54
B45-20-80	45	20	80	8	54
B45-25-80	45	25	80	8	54

ARTICOLO-ITEM	D h7	d H7	L	H	E
B45-32-80	45	32	80	8	54
B45-40-80	45	40	80	8	54

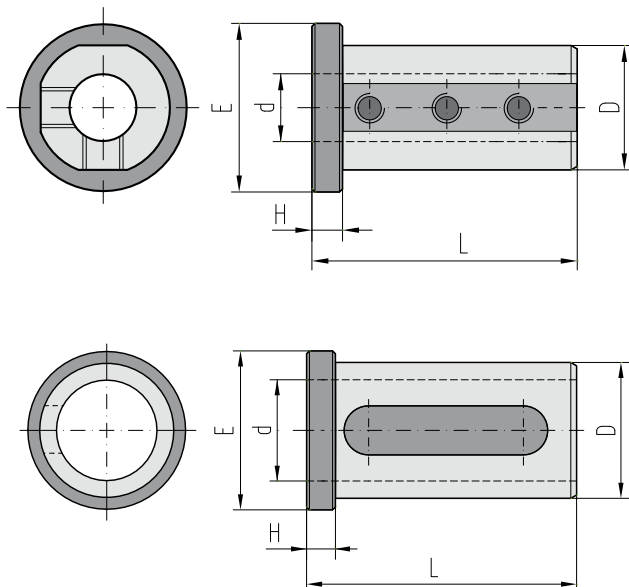
D=50 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B50-8-90	50	8	90	8	59
B50-10-90	50	10	90	8	59
B50-12-90	50	12	90	8	59
B50-14-90	50	14	90	8	59
B50-16-90	50	16	90	8	59
B50-18-90	50	18	90	8	59
B50-20-90	50	20	90	8	59
B50-25-90	50	25	90	8	59
B50-32-90	50	32	90	8	59

ARTICOLO-ITEM	D h7	d H7	L	H	E
B50-40-100	50	40	100	15	59

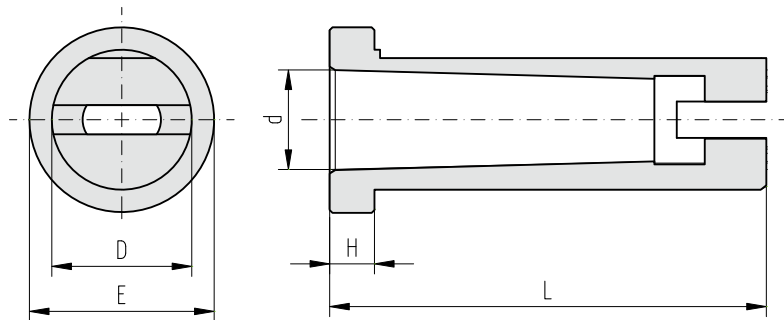
D=60 mm



ARTICOLO-ITEM	D h7	d H7	L	H	E
B60-12-97	60	12	97	8	69
B60-16-97	60	16	97	8	69
B60-20-97	60	20	97	8	69
B60-25-97	60	25	97	8	69
B60-32-97	60	32	97	8	69

ARTICOLO-ITEM	D h7	d H7	L	H	E
B60-40-97	60	40	97	15	69
B60-50-97	60	50	97	15	69

BUSSOLE CONICHE CONICAL BUSHES



D=25 mm

ARTICOLO-ITEM	D h7	CM	L	H	E
BC25-1-65	25	1	65	6	33
BC25-2-78	25	2	78	8	33

D=25,40 mm (1")

ARTICOLO-ITEM	D h7	CM	L	H	E
BC25,40-1-65	25,40	1	65	6	33
BC25,40-2-78	25,40	2	78	8	33

D=32 mm

ARTICOLO-ITEM	D h7	CM	L	H	E
BC32-1-65	32	1	65	6	39
BC32-2-78	32	2	78	8	39
BC32-3-97	32	3	97	8	39

D=40 mm

ARTICOLO-ITEM	D h7	CM	L	H	E
BC40-1-65	40	1	65	6	49
BC40-2-78	40	2	78	8	49
BC40-3-97	40	3	97	8	49
BC40-4-120	40	4	120	8	49

D=45 mm

ARTICOLO-ITEM	D h7	CM	L	H	E
BC45-2-78	45	2	78	8	54
BC45-3-97	45	3	97	8	54
BC45-4-120	45	4	120	8	54

D=50 mm

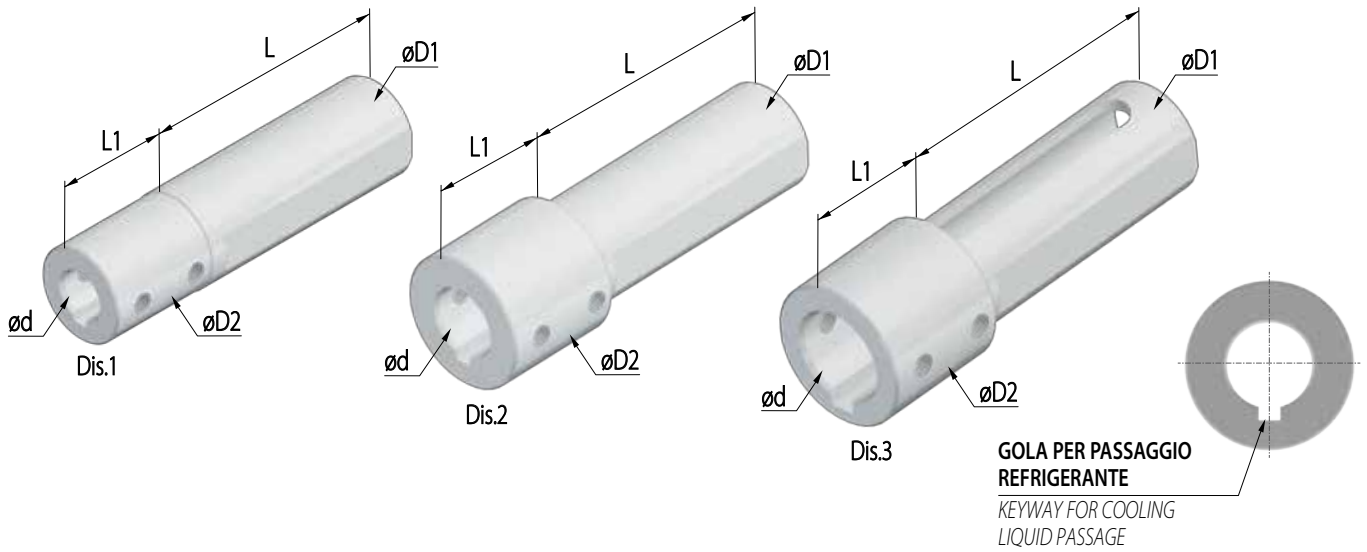
ARTICOLO-ITEM	D h7	CM	L	H	E
BC50-2-78	50	2	78	8	59
BC50-3-97	50	3	97	8	59
BC50-4-120	50	4	120	8	59

D=60 mm

ARTICOLO-ITEM	D h7	CM	L	H	E
BC60-2-78	60	2	78	8	69
BC60-3-97	60	3	97	8	69
BC60-4-120	60	4	120	8	69
BC60-5-155	60	5	155	8	69

BUSSE CON PASSAGGIO DEL REFRIGERANTE

BUSHES WITH FLOW OF COOLING LIQUID



D=25 mm

ARTICOLO-ITEM	D1 h7	D2	d H7	L	L1	Rif.-Ref.
BL 25-6	25	24,5	6	65	30	Dis.1
BL 25-8	25	24,5	8	65	30	Dis.1
BL 25-10	25	24,5	10	65	30	Dis.1
BL 25-12	25	24,5	12	65	30	Dis.1
BL 25-16	25	32	16	65	30	Dis.2
BL 25-20	25	32	20	65	30	Dis.3

D=40 mm

ARTICOLO-ITEM	D1 h7	D2	d H7	L	L1	Rif.-Ref.
BL 40-6	40	31,5	6	65	30	Dis.1
BL 40-8	40	31,5	8	65	30	Dis.1
BL 40-10	40	31,5	10	65	30	Dis.1
BL 40-12	40	31,5	12	65	30	Dis.1
BL 40-14	40	31,5	14	65	30	Dis.1
BL 40-16	40	31,5	16	65 <td 30	Dis.1	
BL 40-18	40	47,5	18	65	30	Dis.2
BL 40-20	40	47,5	20	65	30	Dis.2
BL 40-25	40	47,5	25	65	30	Dis.2
BL 40-32	40	47,5	32	65	30	Dis.3

D=32 mm

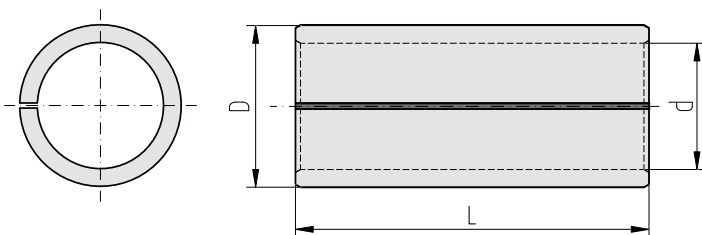
ARTICOLO-ITEM	D1 h7	D2	d H7	L	L1	Rif.-Ref.
BL 32-6	32	28	6	65	30	Dis.1
BL 32-8	32	28	8	65	30	Dis.1
BL 32-10	32	28	10	65	30	Dis.1
BL 32-12	32	28	12	65	30	Dis.1
BL 32-14	32	28	14	65	30	Dis.1
BL 32-16	32	28	16	65	30	Dis.1
BL 32-18	32	38	18	65	30	Dis.2
BL 32-20	32	38	20	65	30	Dis.2
BL 32-25	32	43	25	65	30	Dis.3

D=50 mm

ARTICOLO-ITEM	D1 h7	D2	d H7	L	L1	Rif.-Ref.
BL 50-12	50	40	12	65	30	Dis.1
BL 50-14	50	40	14	65	30	Dis.1
BL 50-16	50	40	16	65	30	Dis.1
BL 50-18	50	40	18	65	30	Dis.1
BL 50-20	50	40	20	65	30	Dis.1
BL 50-25	50	40	25	65	30	Dis.1
BL 50-32	50	56	32	65	30	Dis.2
BL 50-40	50	56	40	65	30	Dis.3

BUSSE ELASTICHE

ELASTIC BUSHES



ARTICOLO-ITEM	D h7	d H7	L
BE-16-12-40	16	12	40
BE-20-16-50	20	16	50
BE-25-20-60	25	20	60
BE-32-25-70	32	25	70
BE-40-32-80	40	32	80
BE-50-40-90	50	40	90

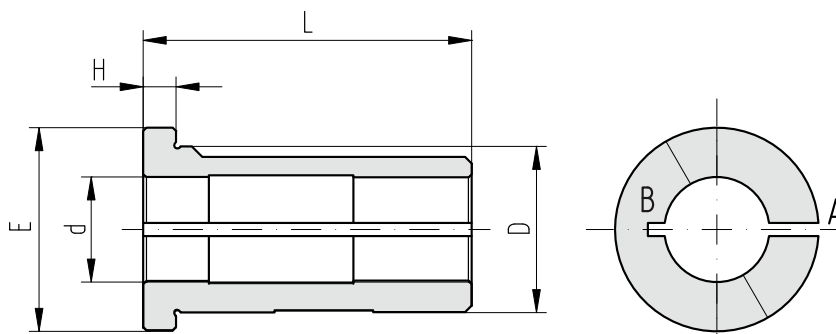
BUSSOLE ELASTICHE PER BARRE ANTIVIBRANTI

ELASTIC BUSHES FOR VIBRATION DAMPER BARS

I Questo tipo di bussola è stata studiata per eliminare le vibrazioni dell'utensile inserito nella bussola durante la lavorazione.

Una speciale gomma antivibrante viene inserita nelle fessure "A" e "B" allo scopo di ammortizzare le vibrazioni che crea l'utensile durante la lavorazione in fori profondi.

GB This kind of bush has been developed to eliminate every vibration caused by the tool during the machining. "A" and "B" slots are filled with a special rubber in order to dampen the vibrations the tool creates when it works in deep holes.



D=25 mm

ARTICOLO-ITEM	D h6	d H7	L	H	E
BG 25-8-50	25	8	50	5	31
BG 25-10-50	25	10	50	5	31
BG 25-12-50	25	12	50	5	31
BG 25-16-50	25	16	50	5	31
BG 25-20-50	25	20	50	5	31

D=32 mm

ARTICOLO-ITEM	D h6	d H7	L	H	E
BG 32-8-60	32	8	60	5	39
BG 32-10-60	32	10	60	5	39
BG 32-12-60	32	12	60	5	39
BG 32-16-60	32	16	60	5	39
BG 32-20-60	32	20	60	5	39
BG 32-25-60	32	25	60	5	39

D=40 mm

ARTICOLO-ITEM	D h6	d H7	L	H	E
BG 40-8-75	40	8	75	5	48
BG 40-10-75	40	10	75	5	48
BG 40-12-75	40	12	75	5	48
BG 40-16-75	40	16	75	5	48
BG 40-20-75	40	20	75	5	48
BG 40-25-75	40	25	75	5	48
BG 40-32-75	40	32	75	5	48

BUSSOLE SPECIALI SPECIAL BUSHES

I Se siete interessati a bussole speciali non comprese nel presente Catalogo, inviateci questa pagina debitamente compilata; sarà nostra cura servirVi al meglio e con la massima tempestività.

GB If you are interested in special bushes, not included in this Catalogue, please fill this page in and send it to us: we shall do our best to provide you with prompt efficient service.

DISEGNO PER ORDINI DI BUSSOLE SPECIALI TECHNICAL DRAWING FOR ORDERING SPECIAL BUSHES

BRIGHETTI MECCANICA S.r.L.

Tel./Phone: 0039 51 728168

Fax: 0039 51 6463514

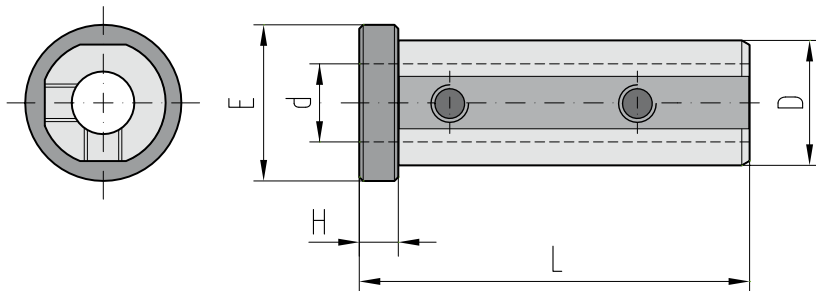
E-mail: info@brighetti.it

Società/Company: _____

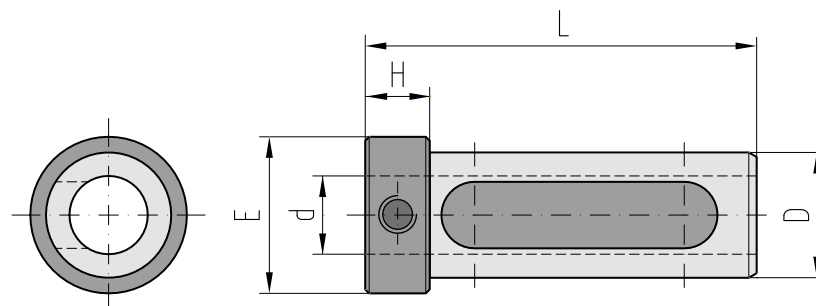
Indirizzo/Address: _____

Tel./Phone: _____ Fax: _____ E-mail: _____

Q.tà/Q.ty: _____



D	d	L	H	E



D	d	L	H	E

Tiranti-Codoli

Puller-Pull studs



Il Tirante, o Codolo, viene prodotto secondo le seguenti specifiche:

- > norma DIN 69872
- > norma ISO 7388/2A - 7388/2B
- > norma MAS 403 BT
- > norma MAS 403 BT TYPE I
- > norma MAS BT ANSI TYPE
- > norma CAT ANSI TYPE
- > norma ANSI BT 5.50 CATERPILLAR
- > norma BT (JIS B 6339)
- > FAMUP e CB FERRARI

Vengono inoltre prodotti, su richiesta, tiranti per altre tipologie di macchine CNC.

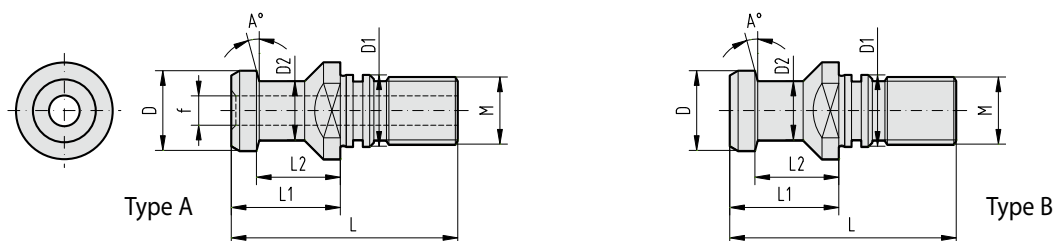
GB The pullers, or pull studs, are manufactured according to the following specifications:

- > Standard DIN 69872
- > Standard ISO 7388/2A - 7388/2B
- > Standard MAS 403 BT
- > Standard MAS 403 BT TYPE I
- > Standard MAS BT ANSI TYPE
- > Standard CAT ANSI TYPE
- > Standard ANSI BT 5.50 CATERPILLAR
- > Standard BT (JIS B 6339)
- > FAMUP and CB FERRARI

Pull studs for other types of CNC machines are also available

CODOLI A NORMA DIN 69872

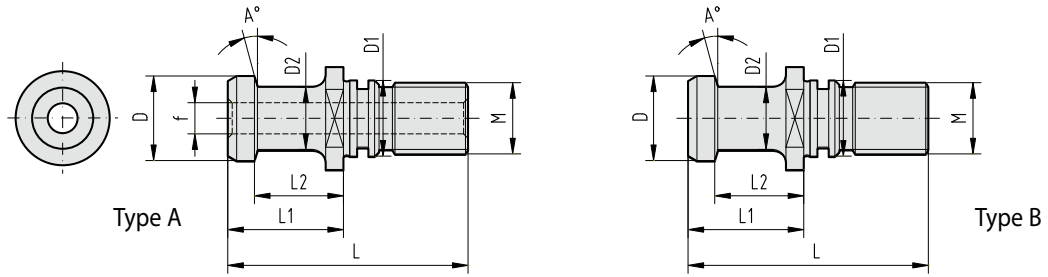
STANDARD DIN 69872 PULL STUDS



ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L	L1 +/-0,1	L2 +/-0,1	D f7	D1 f7	D2 -0,1	A°
C12DIN69872/A *	A	3	30	12	44	24	19	13	13	9	15°
C12DIN69872/B *	B	-									
C16DIN69872/A	A	7	40	16	54	26	20	19	17	14	15°
C16DIN69872/B	B	-									
C20DIN69872/A	A	9,5	45	20	65	30	23	23	21	17	15°
C20DIN69872/B	B	-									
C24DIN69872/A	A	11,5	50	24	74	34	25	28	25	21	15°
C24DIN69872/B	B	-									

* Questo tirante è senza sede per O-Ring / * These pull studs do not have the O-Ring seat

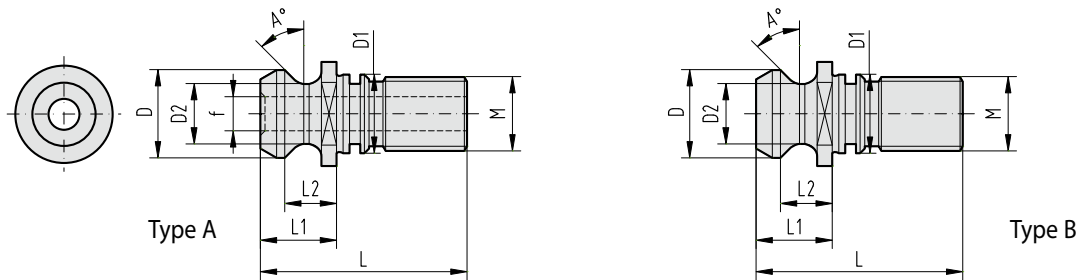
CODOLI A NORMA ISO 7388/2A
STANDARD ISO 7388/2A PULL STUDS



ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L	L1 +/-0,1	L2 +/-0,1	D f7	D1 h6	D2 -0,1	A°
C12ISO7388/2A/B *	B	-	30	12	44	24	19	12	13	8	15°
C16ISO7388/2A/A	A	7	40	16	54	26	20	19	17	14	15°
C16ISO7388/2A/B	B	-									
C20ISO7388/2A/A	A	9,5	45	20	65	30	23	23	21	17	15°
C20ISO7388/2A/B	B	-									
C24ISO7388/2A/A	A	11,5	50	24	74	34	25	28	25	21	15°
C24ISO7388/2A/B	B	-									

* Questo tirante è senza sede per O-Ring / * These pull studs do not have the O-Ring seat

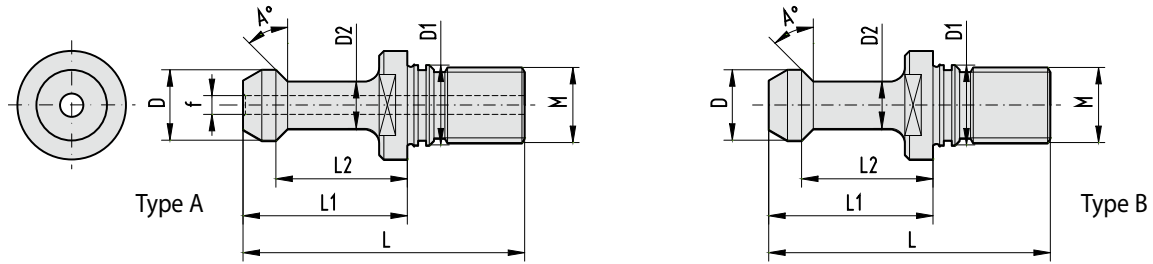
CODOLI A NORMA ISO 7388/2B
STANDARD ISO 7388/2B PULL STUDS



ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L	L1 +/-0,15	L2 +/-0,15	D -0,3	D1 h6	D2 -0,3	A°
C12ISO7388/2B/A *	A	4	30	12	34,00	11,65	8	13,35	13	9,3	45°
C16ISO7388/2B/A	A	7,35	40	16	44,25	16,25	11	18,95	17	12,95	45°
C16ISO7388/2B/B	B	-									
C20ISO7388/2B/A	A	9,25	45	20	56,00	20,95	14,85	24,05	21	16,30	45°
C20ISO7388/2B/B	B	-									
C24ISO7388/2B/A	A	11,55	50	24	65,40	25,40	17,80	29,00	25	19,60	45°
C24ISO7388/2B/B	B	-									

* Questo tirante è senza sede per O-Ring / * These pull studs do not have the O-Ring seat

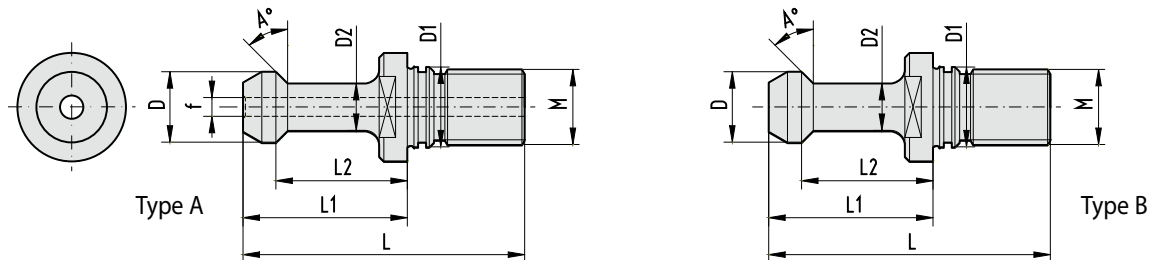
CODOLI A NORMA MAS 403 BT STANDARD MAS 403 BT PULL STUDS



ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L	L1 -0,1	L2 -0,1	D -0,1	D1 h7	D2 -0,1	A°
C12MAS403BT30B30 *	B	-	30	12	43	23	18	11	12,5	7	30
C12MAS403BT30B45 *	B	-	30	12	43	23	18	11	12,5	7	45
C16MAS403BT40A30	A	4	40	16	60	35	28	15	17	10	30
C16MAS403BT40B30	B	-									
C16MAS403BT40A45	A	4	40	16	60	35	28	15	17	10	45
C16MAS403BT40B45	B	-									
C16MAS403BT40A90	A	4	40	16	60	35	28	15	17	10	90
C16MAS403BT40B90	B	-									
C20MAS403BT45B30	B	-	45	20	70	40	31	19	21	14	30
C20MAS403BT45B45	B	-	45	20	70	40	31	19	21	14	45
C24MAS403BT50A30	A	6	50	24	85	45	35	23	25	17	30
C24MAS403BT50B30	B	-									
C24MAS403BT50A45	A	6	50	24	85	45	35	23	25	17	45
C24MAS403BT50B45	B	-									
C24MAS403BT50A90	A	6	50	24	85	45	35	23	25	17	90
C24MAS403BT50B90	B	-									

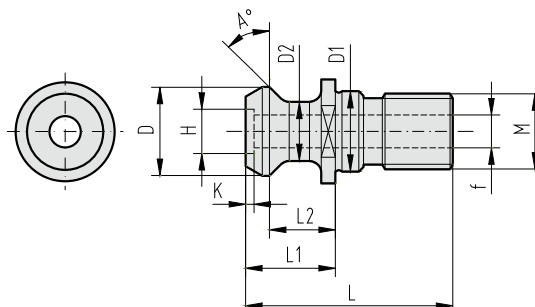
* Questo tirante è senza sede per O-Ring / * These pull studs do not have the O-Ring seat

CODOLI A NORMA MAS 403 BT TYPE I STANDARD MAS 403 BT TYPE I PULL STUDS



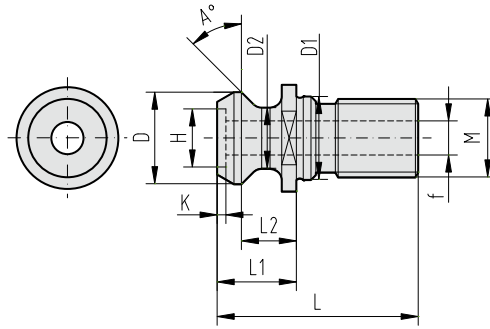
ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L +/-0,5	L1 -0,1	L2 -0,1	D -0,1	D1 h7	D2 -0,1	A°
C16MAS403I40A45	A	4	40	16	57	32,15	25,15	15	17	10	45
C16MAS403I40B45	B	-									
C16MAS403I40B90	B	-	40	16	57	32,15	25,15	15	17	10	90

CODOLI A NORMA MAS BT ANSI TYPE STANDARD MAS BT ANSI TYPE PULL STUDS



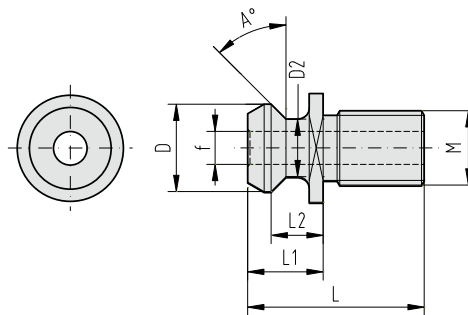
ARTICOLO-ITEM	TIPO-TYPE	f	CONO-SIZE	M	L	L1 +/-0,127	L2 +/-0,127	D +/-0,127	D1 h7	D2 +/-0,127	A°	H +0,06	K +/-0,05
C16MASBTANSI40A	A	7	40	16	44,106	19,106	13,85	18,78	17	12,95	45	-	-
C24MASBTANSI50A	A	10	50	24	65,20	25,20	17,58	28,956	25	20,828	45	16	1,80

CODOLI A NORMA CAT ANSI TYPE
STANDARD CAT ANSI TYPE PULL STUDS



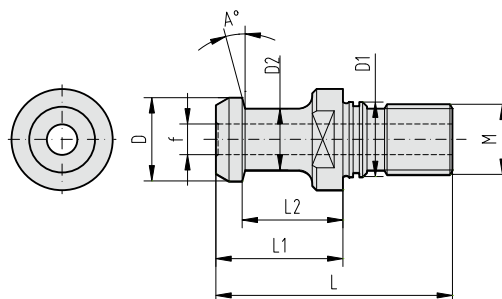
ARTICOLO-ITEM	CONO-SIZE	f	M	L	L1 +/-0,127	L2 +/-0,127	D +/-0,127	D1 h7	D2 +/-0,127	A°	H +0,06	K +/-0,05
C16CATANSI40A	40	7	16	41,256	16,256	11,176	18,796	17	12,446	45	-	-
C24CATANSI50A	50	10	24	65,40	25,40	17,78	28,956	25	20,828	45	16	1,80

CODOLI A NORMA ANSI 5.50 CATERPILLAR
STANDARD ANSI 5.50 CATERPILLAR PULL STUDS



ARTICOLO-ITEM	CONO-SIZE	M	L	L1 +/-0,1	L2 +/-0,1	D +/-0,1	D2 +/-0,1	A°	f
C16ANSIB5,50/40A	40	16	38	16,25	11,20	18,80	12,40	45	7,1
C24ANSIB5,50/50A	50	24	58,40	25,40	17,80	28,95	20,80	45	11,90

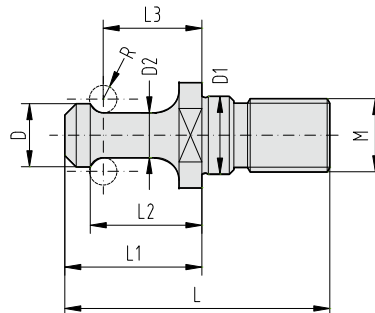
CODOLI A NORMA BT (JIS B 6339)
STANDARD BT (JIS B 6339) PULL STUDS



ARTICOLO-ITEM	CONO-SIZE	f	M	L	L1 -0,1	L2 -0,1	D f7	D1 h7	D2 -0,1	A°
C16BTJISB40/A5	40	5	16	54	29	23	19	17	14	15
C16BTJISB40/A7	40	7	16	54	29	23	19	17	14	15
C24BTJISB50/A10	50	10	24	74	34	25	28	25	21	15

CODOLI PER VARIE TIPOLOGIE DI MACCHINE A CNC PULL STUDS FOR DIFFERENT TYPE OF CNC MACHINES

CODOLI FAMUP FAMUP PULL STUDS

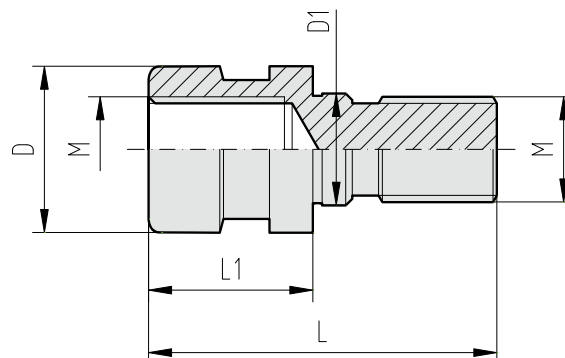


ARTICOLO-ITEM	CONO-SIZE	f	M	L	L1	L2	L3	D -0,1	D1 h6	D2 -0,1	R
C12FAMUPL40	30	-	12	40	20	16,65	14,2	9,8	13	5,8	2,5
C16FAMUPL55	40	-	16	55	27	21,43	18,6	13,8	17	9,8	3
C16FAMUPL58	40	-	16	58	30	24,43	21,6	13,8	17	9,8	3

Adattatori Adaptors

I L'Adattatore serve per la trasformazione di mandrini a norma DIN 69871 e BT a norma DIN 2080. Nello stesso tempo è anche tirante di riduzione tipo OTT SYSTEM.

GB The adaptor changes the boring bars from Standard DIN 69871 and BT to Standard DIN 2080. In the mean time, the adaptor is also a reduction pull stud type OTT SYSTEM.



ARTICOLO-ITEM	CONO-SIZE	M	L	L1	D	D1 h7
C16 OTT SYS 40	40	16	53	25	25,3 -0,30 -0,38	17
C16 OTT SYS 50	50	24	65	25	39,6 -0,31 -0,41	25



DISEGNO PER ORDINI DI CODOLI SPECIALI

TECHNICAL DRAWING FOR ORDERING SPECIAL PULL STUDS

I Se siete interessati a codoli speciali non compresi nel presente catalogo, inviateci questa pagina debitamente compilata; sarà nostra cura servirVi al meglio e con la massima tempestività.

GB If you are interested in special Pull Studs not included in this Catalogue, please fill this page in and send it to us: we shall do our best to provide you with prompt, efficient service.

BRIGHETTI MECCANICA S.r.L.

Tel./Phone: 0039 51 728168

Fax: 0039 51 6463514

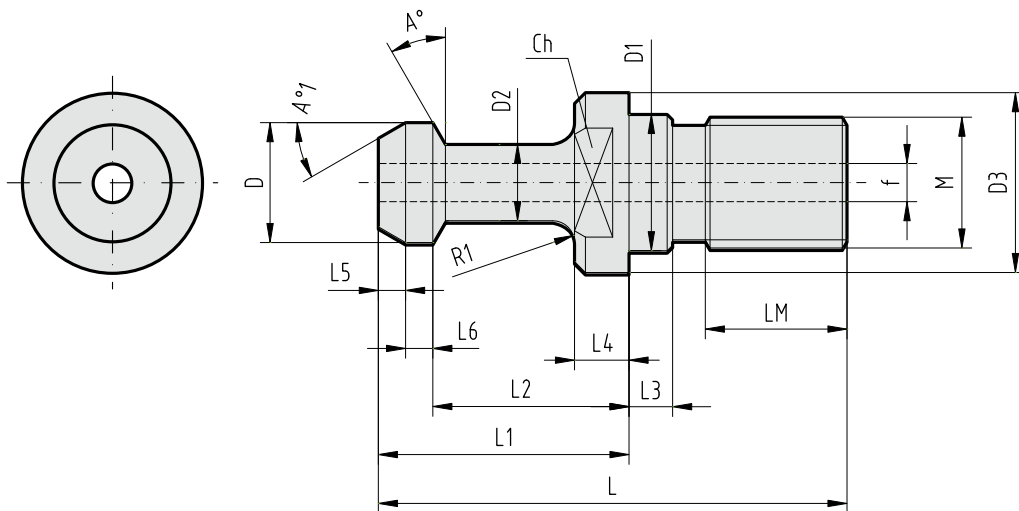
E.mail: info@brighetti.it

Società/Company: _____

Indirizzo/Address: _____

Tel/Phone: _____ Fax: _____ E-mail: _____

Q.tà/Q.ty: _____



M	L	L1	L2	L3	L4	L5	L6	LM
D	D1	D2	D3	f	A°	A°1	R1	Ch

Bride di trascinamento

Grinding carriers



I Le Bride di trascinamento a bloccaggio rapido servono per il trascinamento del pezzo da lavorare quando è fissato fra le due punte della macchina utensile.

Il loro impiego risulta molto vantaggioso nelle lavorazioni di rettifica in serie; infatti con la loro rapidità di apertura e chiusura si riduce notevolmente il tempo di sostituzione del pezzo in macchina, con conseguenti risparmi economici.

Vengono prodotte in acciaio e in una vasta gamma di misure.

Ne viene prodotta anche una versione in alluminio, più leggera, e per piccole misure.

GB *The fast clamp grinding carriers are used to pull the work piece when it is fixed between two drills.*

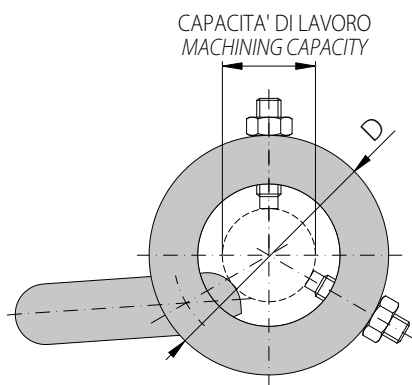
They are highly useful in mass grinding processes; in fact their high speed opening and closing allows a significant reduction in the time necessary for changing the piece on the machine tool, which also means cost savings.

They are made in steel, in a wide range of sizes.

A version in aluminium is also available, lighter, for small sizes.

BRIDE DI TRASCINAMENTO IN ACCIAIO

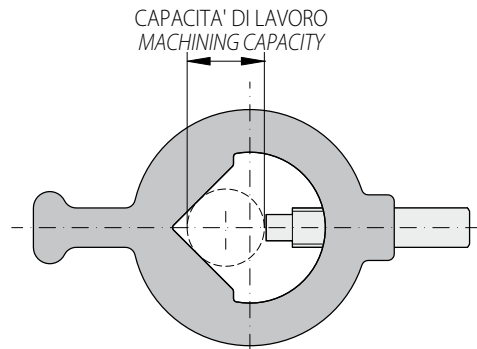
GRINDING CARRIERS IN STEEL



ARTICOLO-ITEM	D	CAPACITA' DI LAVORO (mm) MACHINING CAPACITY (mm)	LEVA / LEVER	MOLLA / SPRING
BRI-0008	33	da/from 00 a/to 08	L0008	M0016
BRI-0816	45	da/from 08 a/to 16	L0816	M0016
BRI-1624	56	da/from 16 a/to 24	L1632	M1632
BRI-2432	65	da/from 24 a/to 32	L1632	M1632
BRI-3240	79	da/from 32 a/to 40	L3240	M32120
BRI-4048	90	da/from 40 a/to 48	L4048	M32120
BRI-4856	102	da/from 48 a/to 56	L48120	M32120
BRI-5664	110	da/from 56 a/to 64	L48120	M32120
BRI-6472	118	da/from 64 a/to 72	L48120	M32120
BRI-7280	126	da/from 72 a/to 80	L48120	M32120
BRI-8090	138	da/from 80 a/to 90	L48120	M32120
BRI-90100	148	da/from 90 a/to 100	L48120	M32120
BRI-100110	158	da/from 100 a/to 110	L48120	M32120
BRI-110120	168	da/from 110 a/to 120	L48120	M32120

BRIDE DI TRASCINAMENTO IN ALLUMINIO

GRINDING CARRIERS IN ALUMINIUM



ARTICOLO-ITEM	CAPACITA' DI LAVORO (mm) MACHINING CAPACITY (mm)
BRIL-0205	da/from 2 a/to 5
BRIL-0610	da/from 6 a/to 10
BRIL-1116	da/from 11 a/to 16
BRIL-1725	da/from 17 a/to 25

LEVE PER BRIDE

LEVERS FOR GRINDING CARRIERS

ARTICOLO-ITEM	CAPACITA' DI LAVORO (mm) MACHINING CAPACITY (mm)
L0008	da/from 0 a/to 8
L0816	da/from 8 a/to 16
L1632	da/from 16 a/to 32
L3240	da/from 32 a/to 40
L4048	da/from 40 a/to 48
L48120	da/from 48 a/to 120

MOLLE PER BRIDE

SPRINGS FOR GRINDING CARRIERS

ARTICOLO-ITEM	CAPACITA' DI LAVORO (mm) MACHINING CAPACITY (mm)
M0016	da/from 0 a/to 16
M1632	da/from 16 a/to 32
M32120	da/from 32 a/to 120

