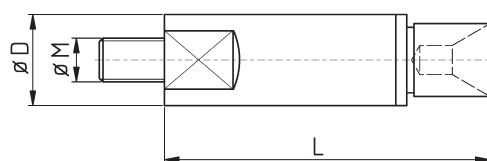


Drehende Enden
für manuellen Stangenvorschub / Hydraulikrohre

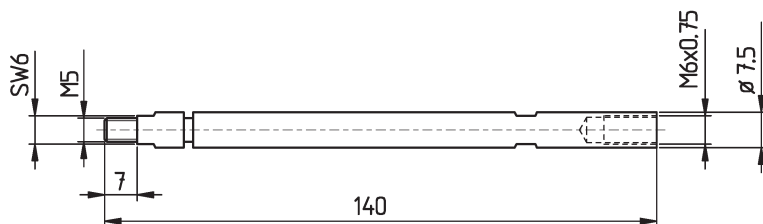
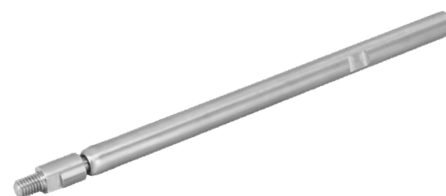
Revolving Ends
for Manual Bar Feeders

Bestell-Nr. order-no.	D	M	L
ESB0450	4,5	M3,5	35
ESB0550	5,5	M4	46
ESB0700	7	M5	52
ESB0750	7,5	M5	44
ESB0800	8	M5	52
ESB0850	8,5	M5	52
ESB0850L	8,5	M5	73
ESB1000	10	M6	49
ESB1100	11	M6	49
ESB1200	12	M6	49
ESB1400	14	M10	80
ESB1408	14	M8	80
ESB1500	15	M10	80
ESB1600	16	M10	80
ESB1508	15	M8	80
ESB1608	16	M8	80
ESB2000	20	M10	88
ESB2500	25	M12	108
ESB2800	28	M12	108
ESB3000	30	M12	108
ESB3200	32	M12	108
ESB3600	36	M12	108



Spannhülsenlagerungen
D7 für IEMCA

Revolving Ends
D7 for IEMCA Bar Feeders



Bestell-Nr. order-no.
SPHLD07J

11.1 - 2

Spannhülsenlagerungen Revolving Ends

11

Spannhülsenlagerungen
Spannhülsen
Revolving Ends
Bar Feed Collets

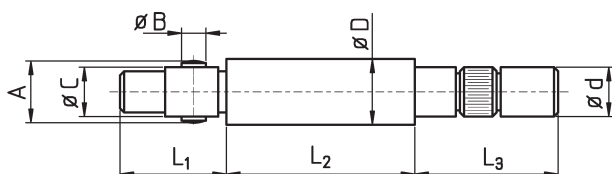
BRITSCH
Spannzeuge GmbH

Spannhülsenlagerungen

für FMB, IEMCA, BREUNING IRCO, TRAUB Lademagazine

Revolving Ends

for FMB, IEMCA, BREUNING IRCO, TRAUB Bar Feeders

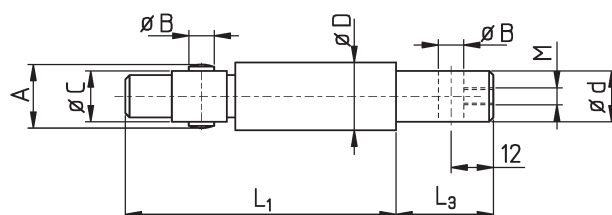


Bestell-Nr. order-no.	d	D	A	B	C	L ₁	L ₂	L ₃
SPHLD10IR (Sonder)	8	10,0	9,8	4	7	27	43	31
SPHLD105IR (Sonder)	8	10,5	9,8	4	7	27	43	31
SPHLD10H	8	10,3	9,8	4	7	27	43	31
SPHLD12H	8	12	11,8	4	8	27	43	31
SPHLD13H	8	13	11,8	6	11	27	43	31
SPHLD15H	12	15	14,8	6	11	26	44	31
SPHLD16H	12	16	15,8	6	11	26	44	31
SPHLD18	12	18	17,8	6	11	26	44	31
SPHLD20	17	20	19,8	8	14	39	47	31
SPHLD22	17	22	21,8	8	14	39	47	31
SPHLD23		23	21,8	8				
SPHLD25	20	25	24,8	8	20	42	47	31
SPHLD28	20	28	24,8	8	20	42	47	31
SPHLD30	20	30	29,8	8	20	42	47	31
SPHLD32	20	32	31,8	8	20	42	47	30
SPHLD36	20	36	35,8	8	20	42	47	30
SPHLD42	20	42	41,8	8	20	42	47	30
SPHLD52	20	52	51,8	8	20	42	47	30

Spannhülsenlagerungen für LNS Mini-Sprint S2

Revolving Ends

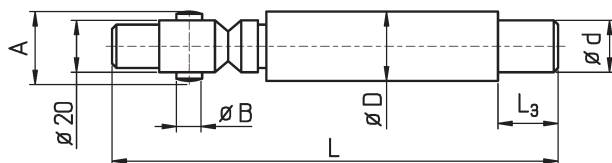
for LNS Mini-Sprint S2



Bestell-Nr. order-no.	d	D	A	B	C	L ₁	L ₃	M
SPHL 10 LNS	8	10	10	4	7	65	30	M4
SPHL 12 LNS	8	12	12	4	8	65	30	--
SPHL 15 LNS	12	15	15	6	11	66	30	M5
SPHL 18 LNS	12	18	18	6	11	66	30	--
SPHL 20 LNS	17	20	20	8	14	81	30	M8
SPHL 25 LNS	20	25	25	8	20	85,5	30	M8
SPHL 36 LNS	30	36	36	8/--	20	158	40	--
SPHL 50 LNS	42	50	--	--	20	158	50	--

Spannhülsenlagerungen "TURBO"
für FMB, LNS, BREUNING IRCO Lademagazine

Revolving Ends
for FMB, LNS, BREUNING IRCO Bar Feeders



Bestell-Nr. order-no.	d	D	A	B	L ₃	L
SPHLDT25 *	20	25	24,8	8	40	197
SPHLDT28 *	25	28	25,8	8	40	197
SPHLDT30 *	25	30	25,8	8	40	197
SPHLDT32 *	25	32	31	8	40	197
SPHLDT34 *	30	34	31	8	40	197
SPHLDT36 *	30	36	35	8	40	207
SPHLDT38	30	38	-	-	40	207
SPHLDT40		40	-	-		
SPHLDT42	33	42	-	-	50	207
SPHLDT45	33	45	-	-	50	207
SPHLDT50	42	50	-	-	50	207
SPHLDT60	51	60	-	-	75	232
SPHLDT63	51	63	-	-	75	232
SPHLDT65	51	65	-	-	75	232
SPHLDT70**	51	70				
SPHLDT80**	51	80				

* Verwendbar für Spannhülsen "Turbo" und mit Querstift
**Auf Anfrage

* available with bar feeder collets "Turbo" and pinned type
** on request

Spannhülsenlagerungen "TURBO"
für TORNOS Lademagazine

Revolving Ends
for Tornos Bar Feeders

Bestell-Nr. order-no.	d	D	A	B	L ₃	L
SPHLDR32	22	32	31	8	30	192
SPHLDR36	25	36	35	8	30	192

Spannhülsenlagerungen
für TORNOS, ROBOBAR Lademagazine

Revolving Ends
for TORNOS, ROBOBAR Bar Feeders

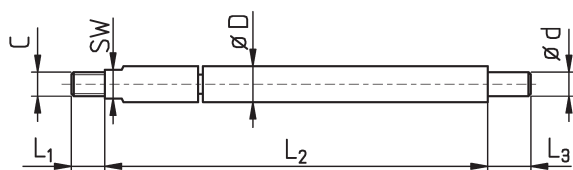


Bild 1

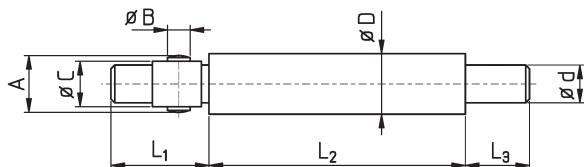
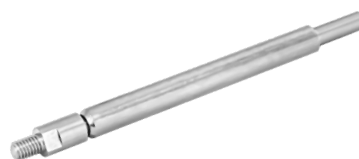


Bild 2



Bestell-Nr. order-no.	d	D	A	B	C	L ₁	L ₂	L ₃	Bild
SPHLD05R	M3	5,5	-	-	M4	7	78	8	1
SPHLD07R	M5	7,5	-	-	M5	7	78	16	1
SPHLD10R	7	10,5	9,8	4	7	25	73	16	2
SPHLD12R	8	12	11,8	4	8	26	73	16	2
SPHLD16R	10	16	14,8	6	11	28	116	16	2
SPHLD18R	10	18	14,8	6	11	28	116	16	2
SPHLD21R	14	20,5	19,8	8	14	40	110	20	2
SPHLD25R	20	25	24,8	8	20	43	114	22	2
SPHLD26R	20	26	24,8	8	20	43	114	22	2

11.1 - 6

Spannhülsenlagerungen Revolving Ends

11

Spannhülsenlagerungen
Spannhülsen
Revolving Ends
Bar Feed Collets

BRITSCH
Spannzeuge GmbH

Spannhülsenlagerungen
für TRAUB, FMB Lademagazine

Revolving Ends
for TRAUB, FMB Bar Feeders

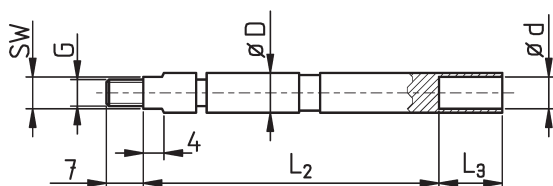


Bild 1

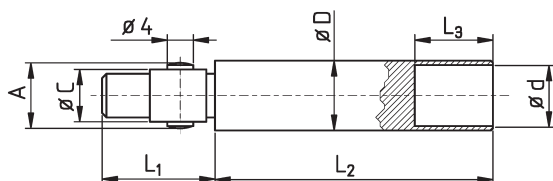


Bild 2

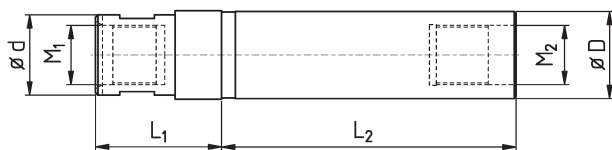


Bestell-Nr. order-no.	D	Bild	G	d	SW	L ₂	L ₃	Magazin magazine
SPHLD05T	5,5	1	M4	4,5	4	56	12	TRAUB / FMB
SPHLD07T	7,5	1	M5	6,5	6	63	15	TRAUB / FMB

Bestell-Nr. order-no.	D	Bild	A	C	d	L ₁	L ₂	L ₃	Magazin magazine
SPHLD10T	10	2	9,9	7	9	24	63,5	18	TRAUB
SPHLD12T	12	2	11,9	8	11	24	63,5	18	TRAUB

Spannhülsenlagerungen
für IEMCA Lademagazine

Revolving Ends
for IEMCA Bar Feeders



Bestell-Nr. order-no.	D	d	L ₁	L ₂	M ₁	M ₂
SPHLD25I	25	23	40	81	M17 x 1	M17 x 1
SPHLD30I	30	30	49	91	M25 x 1,5	M20 x 1
SPHLD40I	40	45	51	114	M25 x 1,5	Ø 30

**Spannhülsenlagerungen
für IEMCA, BOSS Lademagazine**

**Revolving Ends
for IEMCA, BOSS Bar Feeders**

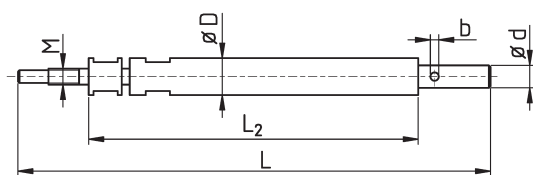


Bild 1

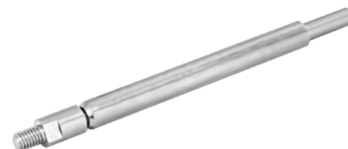
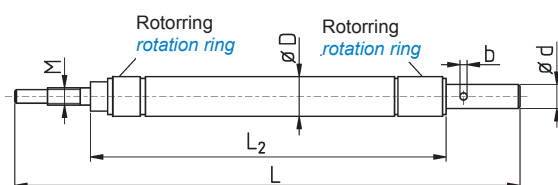


Bild 2

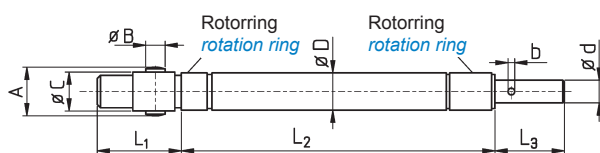


Bild 3

Bestell-Nr. order-no.	D	Bild	d	L ₂	L	M	b	
SPHLI12	12	1	8	109	172	M7x0,75	3	Für Spannhülsen DI original IEMCA for bar feed collets origi- nal IEMCA
SPHLI15	15	2	12	132,5	195	M8x1	4	
SPHLI16	16	2	12	132,5	195	M8x1	4	
SPHLI18	18	2	12	132,5	195	M8x1	4	
SPHLI20	20	2	14	132,5	210	M10x1	-	
SPHL 23	23	2	14	132,5	210	M10x1	4	

Bestell-Nr. order-no.	D	Bild	d	L ₁	L ₂	L ₃	A	B	C	b	
SPHL12IE	12	3	8	27	113	30	12	4	8	3	Für Spannhülsen mit Querloch for bar feed collets pin- ned type
SPHL15IE	15	3	12	26	127	35	15	6	11	4	
SPHL16IE	16	3	12	26	127	35	16	6	11	4	
SPHL18IE	18	3	12	26	127	35	18	6	11	4	
SPHL20IE	20	3	14	37	126	33	20	8	14	-	

**Spannhülsenlagerungen
für IEMCA, CUCCHI Lademagazine**

**Revolving Ends
for IEMCA, CUCCHI Bar Feeders**

IEMCA					
Bestell-Nr. order-no.	D	L	F	d	Bild
V516.007	7,5	126	M6x0,75	M5x0,5	1
V516.010	10	113	M8x1	M6x0,75	1
V516.012	12	116	M10x1	M7x0,75	1
V516.015	15	121	M12x1,5	M8x1	1
V516.020	20	133	M14x1,5	M10x1	1
V516.025	25	133	M14x1,5	M10x1	1
V516.030	30	135	M14x1,5	M10x1	1

CUCCHI					
Bestell-Nr. order-no.	D	L	F	d	Bild
V517.010	10	107	M7x1	M6x0,75	2
V517.012	12	107	M8x1,25	M7x0,75	2
V517.014	14	107	M10x1,5	M8x1	2
V517.016	16	107	M10x1,5	M8x1	2
V517.019	19	118	M12x1,75	M10x1	2
V517.025	25	118	M20x1,5	M14x1	2
V517.030	30	123	M24x1,5	M18x1,5	2
V517.040	40	61	M28x1,5	M25x1,5	4

CUCCHI					
Bestell-Nr. order-no.	D	L	F	d	Bild
V517.120	19	100	M17x1li	M10x1li	2
V517.120P	19	100	M17x1li	M14x1,5li	2
V517.125	24	100	M20x1,5li	M14x1li	2
V517.125P	24	100	M20x1,5li	M20x1,5li	2
V517.130	29,3	121	M26x1,5li	M18x1,5li	2
V517.130S	29,3	121	M26x1,5li	M18x1,5li	3
V517.130P	29,3	121	M26x1,5li	M26x1,5li	2
V517.138	38	109	M30x1,5li	M25x1,5li	2
V517.138P	38	109	M30x1,5li	M30x1,5li	2

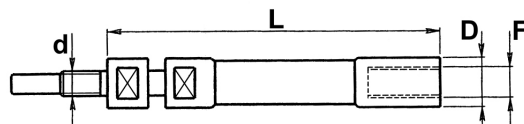


Bild 1

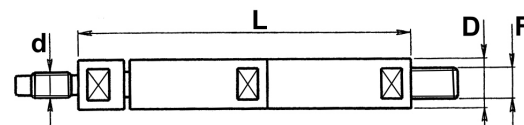


Bild 2

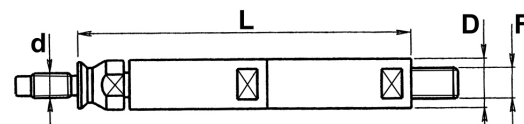


Bild 3

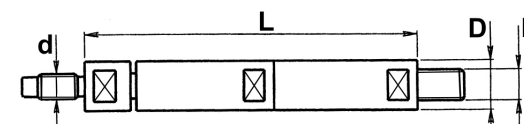


Bild 4

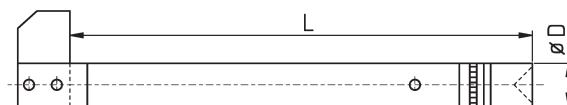
Fahnenstangen (Stangenvorschub)

Pushrods

Bestell-Nr. order-no.	D	L	Maschine machine
V516.101	14	48	Traub A15/Feinler 15
V516.102*	14	48	Traub A15/Feinler 15
V516.103	19	45	Traub A20
V516.104*	19	45	Traub A20
V516.105	24	50	Traub A25
V516.106*	24	50	Traub A25
V516.303	12	69	Strohm 125
V516.601			Traub A42

* Doppelte Lagerung

* double bearing



Drehende Enden

Revolving Ends

Bestell-Nr. order-no.	D	d	L	Fahnenstange pushrod
V516.107	14,5	12	23	V516.101/102
V516.108	20	16	28	V516.103/104
V516.109	24	20	38	V516.105/106/201/202
V516.110	12	10	46	V516.303
V516.111	40	35	45	V516.601
V516.112	42	35	45	

