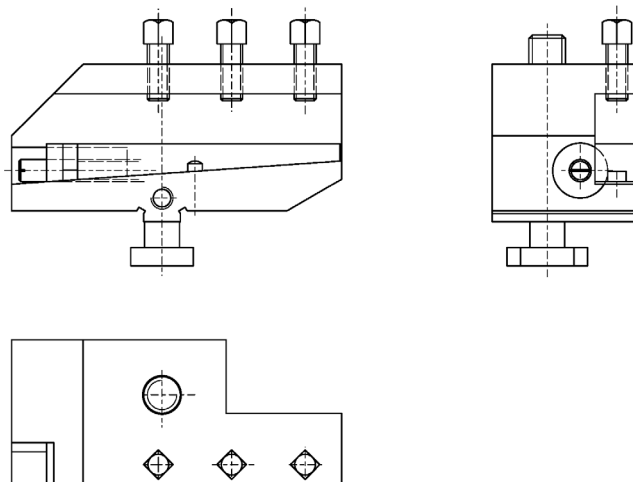


Stahlhalter Traub A15-25 / TD
für vorderen- oder hinteren Seitenschlitten

Tool Holders Traub A15-25 / TD
for Front or Rear Side Head



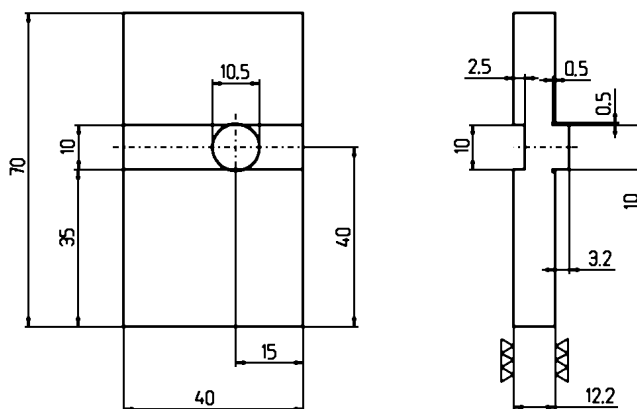
Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	Drehmeißelquerschnitt shank width	Bemerkung notice
U21T.55.R	Traub TD26/36	695 150	12x12	
U21T.55.L	Traub TD26/36	695 155	12x12	
U21T.5K	Justierkeil II - <i>adjusting wedge</i>		10x10	zur Reduzierung auf 10x10 <i>to reduce to</i>
U21T.6K	Justierkeil - <i>adjusting wedge</i>	695 152	12x12	
U21T.25.R	Traub A15-25	610 099	10x10	
U21T.25.L	Traub A15-25	610 100	10x10	
U22T.25.R	Traub A15-25		12x12	Keil ohne Justierschraube <i>wedge without adjusting screw</i>
U22T.25.L	Traub A15-25		12x12	Keil ohne Justierschraube <i>wedge without adjusting screw</i>
U21T.2K	Justierkeil II - <i>adjusting wedge</i>		10x10	

Artikel incl. Nutenstein und Anzugsmuttern

supplied incl. t-slide and pull nuts

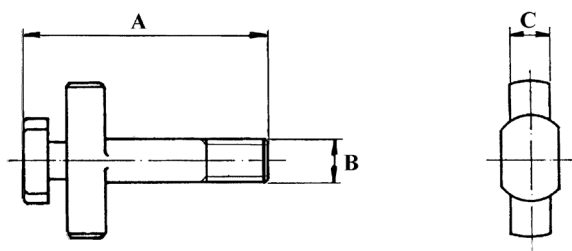
Unterlegplatte Traub TD

Spacers Traub TD



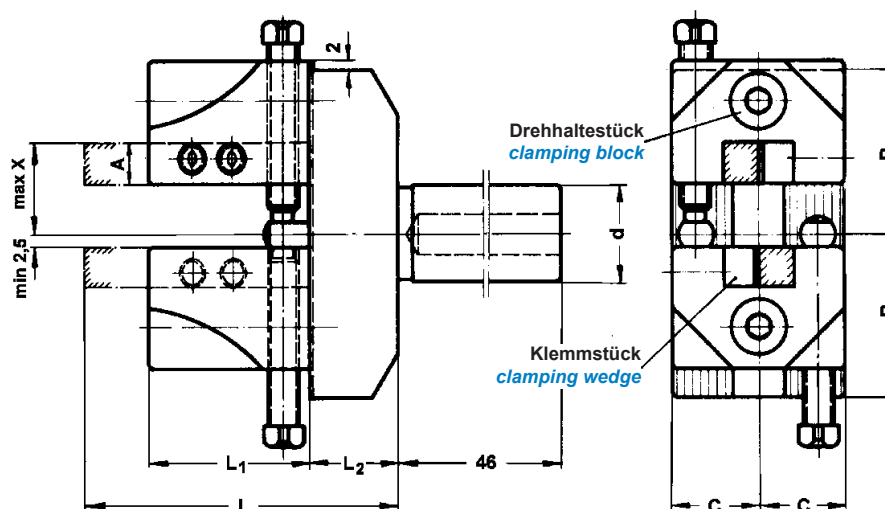
Bestell-Nr. order-no.	Maschine machine	Stärke 12,2mm <i>thickness</i>	Bemerkung notice
U21Platte	TD16-26-36		für hinteren Schlitten, gehärtet und geschliffen <i>for rear slide, hardened and grinded</i>

Anzugschrauben
 für Stechhalter Art. U21T

Pull Studs
 for Infeed Tool Holders U210 / U21T


Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C
U214.21.TD	Traub TD16-26-36	695 154	63	M10	17
U214.21.TDL	Traub TD lange Ausführung - long type		75	M10	17

Drehhalter einstellbar
 für 2 Dreheinsätze rechts / links

Turning Holders Adjustable
 for 2 Turning Inserts Right / Left


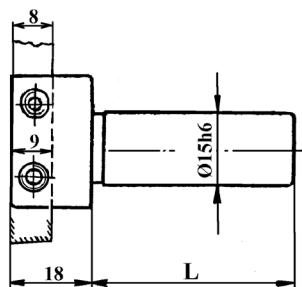
Bestell-Nr. order-no.	d	B	C	L	L ₁	L ₂	A	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.
U234.50.20	3/4"	32	17	63	32	17	8	Traub	

Klemmstück + Drehhaltestücke einzeln lieferbar

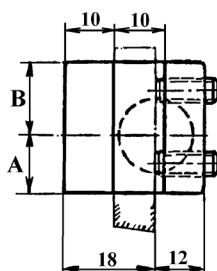
clamping wedges and clamping blocks also available in particular

Dreheinsätze radial
Schaftdurchmesser 15 h6 / 18 h6

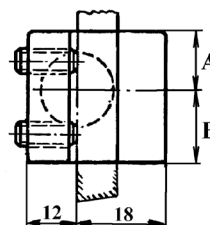
Turning Holders Radial
Shank Diameter 15 h6 / 18 h6



Art. 235

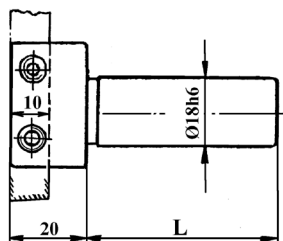


linkslauf
anticlockwise rotation

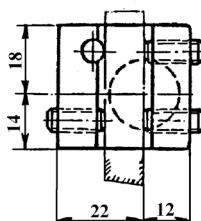


rechtslauf
clockwise rotation

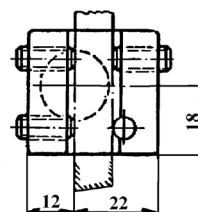
Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	L	A	B	Dreh- turning - Ø	
						links - left	rechts - right
U235.20.22	Traub TD16 26 36	315 016	42	13	19		0 - 26
U235.20.23	Traub TD16 26 36	315 018	60	13	19		0 - 26



Art. 235.1



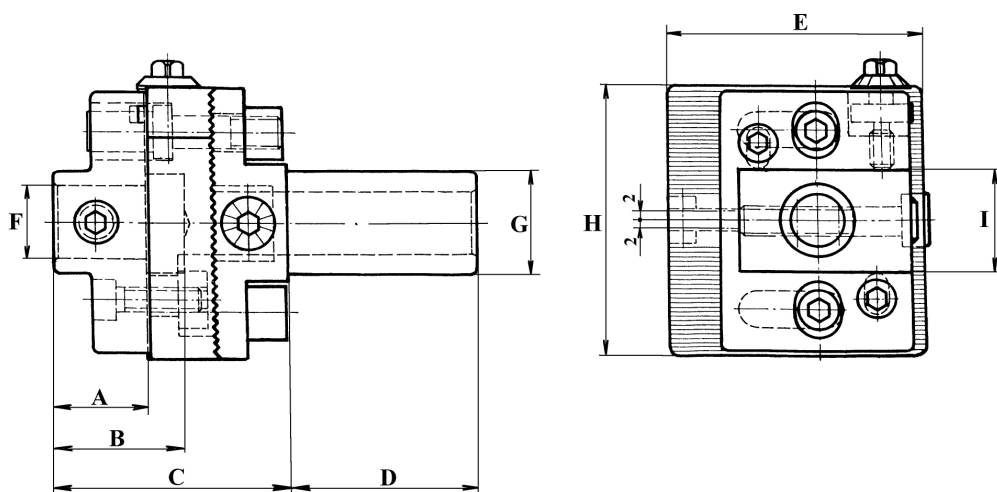
linkslauf
anticlockwise rotation



rechtslauf
clockwise rotation

Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	L	Dreh- turning - Ø	
				links - left	rechts - right
U235.60.32	Traub TB 42/60	315 214	42		0 - 42
U235.60.33	Traub TB 42/60	315 215	60		0 - 42

Ausdrehhalter
 mit Seiten und Höhenverstellung

Recessing Tool Holders
 with Lateral and Height Adjustment


Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C	D	E	F	G	H	I
U275.50.30	Traub TD	315-030	20	27	48	46	52	18	3/4"	60	22

Ausdrehhalter
 mit Seiten und Höhenverstellung
 Neu: mit Prismatic-Führung - schnelleres Einstellen

Recessing Tool Holders
 with Lateral and High Adjustment
 New: With Prismatic Guiding - Quicker Setting

Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C	D	E	F	G	H	I
U276.60.25	Traub TB	315 224	33	42	66	46	62	25	1"	66	25

Weitere Schaft-Ø lieferbar: 20,0 22,0 25,0 30,0 1 1/4" 32,0
 other shank-Ø available:
 Auch mit Zangenaufsatz lieferbar

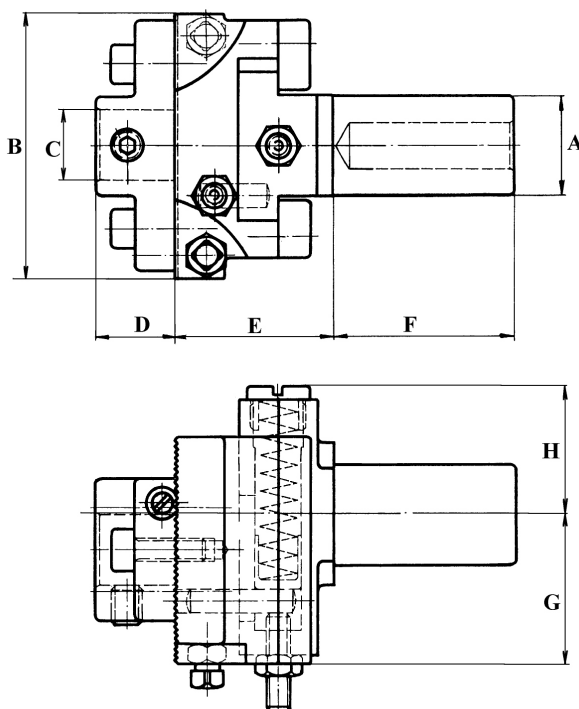
also available with collet head

Verschiebhalter
für Links- und Rechtslauf, QI und QII

Shift Holders
Left and Right Hand Rotation, QI and QII

Plandrehweg max. 21 mm

face turning max. 21 mm



Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C	D	E	F	G	H
U240.50.21	Traub TD26	315 031	3/4"	66	18	20	34	46	24	32
U240.60.35	Traub TB 42 60		1"	68	25	30	40	46	36	32

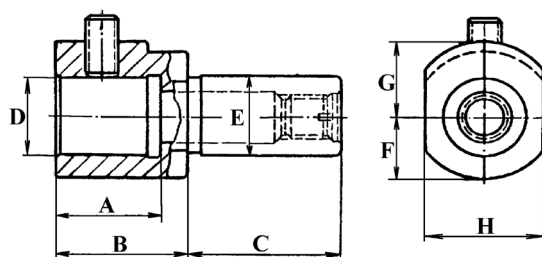
Weitere Schaft-Ø lieferbar: 20,0 22,0 25,0 30,0 1 1/4" 32,0
other shank-Ø available:

Auch mit Zangenaufsatz lieferbar

also available with collet head

Bohrerhalter

Drill Holders



Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C	D	E	F	G	H
U250.50.21	Traub TD16-26-36	Traub 315 004	21	39	46	15	3/4"	15	19	22
U250.50.22	Traub TD16-26-36	Traub 315 047	32	42	60	25	3/4"	22,5	22,5	36
U250.50.22kurz	Traub TD16-26-36		32	36	32	25	3/4"	22,5	22,5	36
U250.60.30	Traub	315 203	32	40	46	25	1"	20	24	36

Werkzeughalter für TRAUB mit Wippe

Tool Holders for TRAUB with Rocker

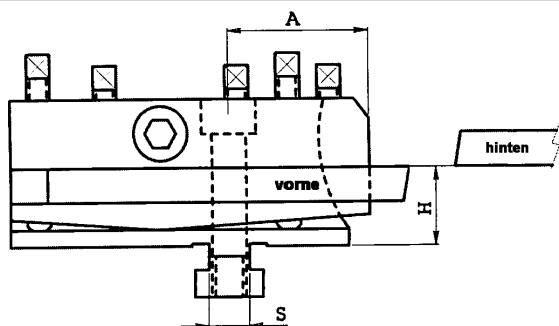
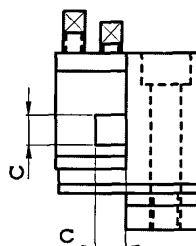
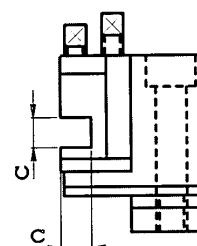


Bild 1

Bild 2

Werkzeughalter, justierbar (geschlossen) - tool holders, adjustable (close type)

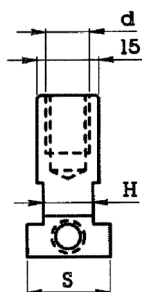
Bestell-Nr. order-no.	Position	H	A	S	C	Bild	Maschine machine
V300.101	vorne - <i>front</i>	22	41	12	10x10	1	Traub A 15-20-25
V300.201	hinten - <i>rear</i>	22	41	12	10x10	1	Traub A 15-20-25
V300.601	vorne - <i>front</i>	40	62	15	12x12	1	Traub A 36-42-60 TB42-60
V300.701	hinten - <i>rear</i>	40	62	15	12x12	1	Traub A 36-42-60 TB42-60

Werkzeughalter, justierbar (offen) - tool holders, adjustable (open type)

Bestell-Nr. order-no.	Position	H	A	S	C	Bild	Maschine machine
V302.101	vorne - <i>front</i>	22	41	12	10x10	2	Traub A 15-20-25
V302.102	vorne - <i>front</i>	22	41	12	10x20	2	Traub A 15-20-25
V302.201	hinten - <i>rear</i>	22	41	12	10x10	2	Traub A 15-20-25
V302.202	hinten - <i>rear</i>	22	41	12	10x20	2	Traub A 15-20-25
V302.601	vorne - <i>front</i>	40	62	15	12x12	2	Traub A 36-42-60 TB42-60
V302.602	vorne - <i>front</i>	40	62	15	12x25	2	Traub A 36-42-60 TB42-60
V302.701	hinten - <i>rear</i>	40	62	15	12x12	2	Traub A 36-42-60 TB42-60
V302.702	hinten - <i>rear</i>	40	62	15	12x25	2	Traub A 36-42-60 TB42-60

Keile und Nutensteine

Wedges and Dowels



Keile - wedges

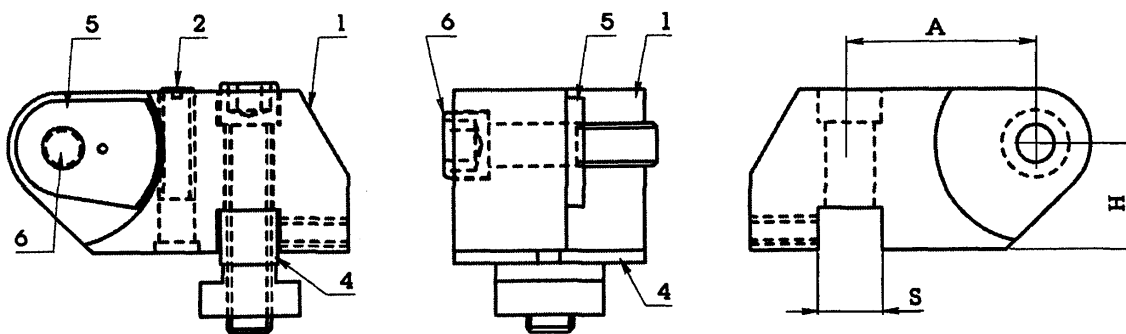
Bestell-Nr. order-no.	H	L	für Werkzeughalter for tool holder
V334.101	10	85	
V334.102	20	85	V320.102/202
V334.103	30	85	V320.103/203
V334.601	15	120	
V334.602	25	120	V320.602/702
V334.603	40	120	V320.603/703

Nutensteine - dowels

Bestell-Nr. order-no.	d	H	S
V336.110	10MA	12	20
V336.112	12MA	12	20
V336.210	10MA	12	20
V336.610	10MA	15	22
V336.612	12MA	15	22
V336.614	14MA	15	22

Werkzeughalter für Rundformstähle

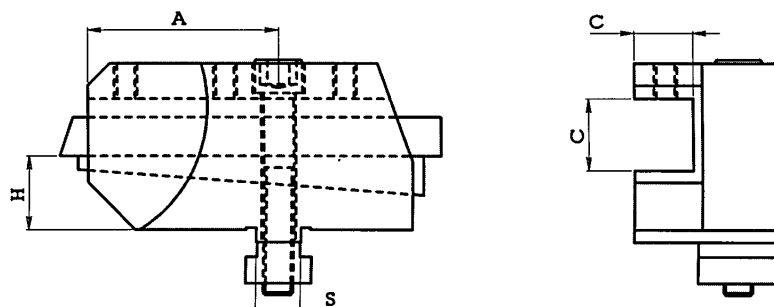
Crosswise Tool Holder (Washer Type)



Bestell-Nr. - vorne order-no. - front		Bestell-Nr. - hinten order-no. - rear	H	A	S	D	h	Maschine machine
V310.100	Werkzeughalter komplett <i>tool holder complete</i>	V310.200	22	43	12	44	25	Traub A15-20-25 Saic B 26-30 ITS 26
V310.101	Grundkörper - <i>base body</i>	V310.201	22	43	12	44	25	
V310.102	Stellschraube - <i>adjusting screw</i>	V310.202	22	43	12	44	25	
V310.104	Schlüssel - <i>spanner</i>	V310.104	22	43	12	44	25	
V310.105	Zahnscheibe - <i>lock washer</i>	V310.105	22	43	12	44	25	
V310.106	Anzugschraube - <i>pull screw</i>	V310.106	22	43	12	44	25	

Werkzeughalter offen

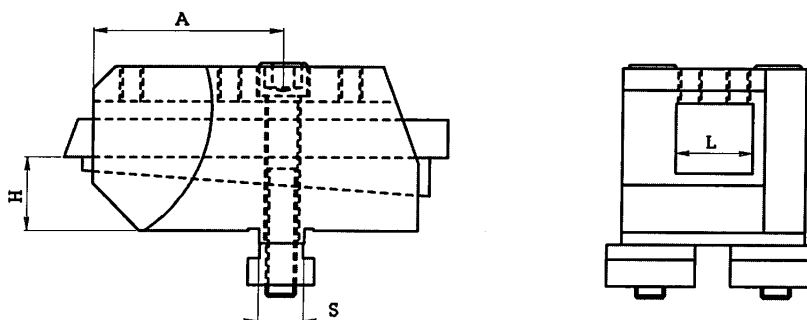
Tool Holders Open



Bestell-Nr. order-no.	Position	H	A	S	C	Maschine machine
V330.101	rechts - <i>right</i>	22	38	12	10x10	Traub A 15-20-25
V330.201	links - <i>left</i>	22	38	12	10x10	Traub A 15-20-25
V330.111	rechts - <i>right</i>	22	38	12	19x10	Traub A 15-20-25
V330.211	links - <i>left</i>	22	38	12	19x10	Traub A 15-20-25
V330.601	rechts - <i>right</i>	40	65	15	12x12	Traub A 36-42-60 TB42-60
V330.601B	rechts - <i>right</i>	40	65	15	12x12	gespiegelt - <i>mirored</i> Traub A 36-42-60 TB42-60
V330.701	links - <i>left</i>	40	65	15	12x12	Traub A 36-42-60 TB42-60
V330.701B	links - <i>left</i>	40	65	15	12x12	gespiegelt - <i>mirored</i> Traub A 36-42-60 TB42-60

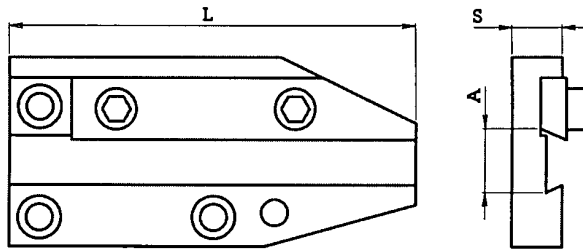
Werkzeughalter 2 - 3 - 4 - fach

Tool Holders 2 - 3 - 4 - times

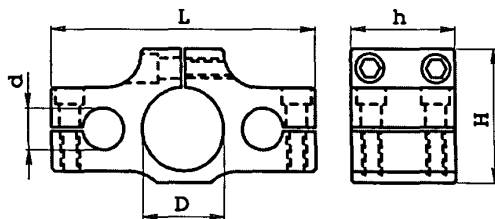


Bestell-Nr. order-no.	Position	H	A	S	L	Maschine machine
V320.102	rechts - <i>right</i>	22	38	12	22	Traub A 15-20-25 2-fach <i>2-times</i>
V320.103	rechts - <i>right</i>	22	38	12	33	Traub A 15-20-25 3-fach <i>3-times</i>
V320.104	rechts - <i>right</i>	22	38	12	43	Traub A 15-20-25 4-fach <i>4-times</i>
V320.202	links - <i>left</i>	22	38	12	22	Traub A 15-20-25 2-fach <i>2-times</i>
V320.203	links - <i>left</i>	22	38	12	33	Traub A 15-20-25 3-fach <i>3-times</i>
V320.204	links - <i>left</i>	22	38	12	43	Traub A 15-20-25 4-fach <i>4-times</i>
V320.602	rechts - <i>right</i>	40	65	15	27	Traub A 36-42-60 TB42-60 2-fach <i>2-times</i>
V320.603	rechts - <i>right</i>	40	65	15	41	Traub A 36-42-60 TB42-60 3-fach <i>3-times</i>
V320.702	links - <i>left</i>	40	65	15	27	Traub A 36-42-60 TB42-60 2-fach <i>2-times</i>
V320.703	links - <i>left</i>	40	65	15	41	Traub A 36-42-60 TB42-60 3-fach <i>3-times</i>

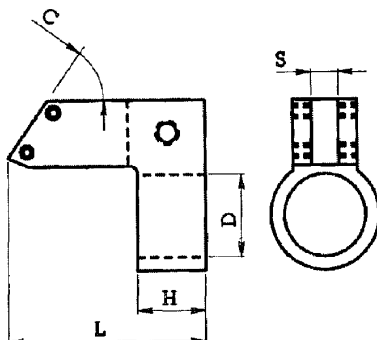
Stechhalter + Drehhalter
Senkrechtsupport

Infeed Tool Holders + Turning Holders
Vertical Slider


Bestell-Nr. order-no.	Orig. Ersatzteil-Nr. orig. spare part no.	L	S	A	Maschine machine
V602.101	610 283	93	12	13x2 / 13x3	Traub A 15-20-25
V602.601		116	12	17x3 / 17x4	Traub A 36-42-60 TB 30
SS TD26-10	695 120	85	24	10x10	Traub TD16 - 26 - 36
SS TD26-12		85	24	12x12	Traub TD16 - 26 - 36
V600.120	610 281	85	22	10x10	Traub A 15-20-25

Überdrehhalter
Tool Holder Flanges

Doppelter Überdrehhalter - double tool holder flange

Bestell-Nr. order-no.	D	d	L	h	H	Maschine machine
V360.101	30	15	98	38	48	Traub A 15-20-25
V360.601	40	22	126	40	58	Traub A 36-42-60 TB42-60


Einfacher Überdrehhalter - single tool holder flange

Bestell-Nr. order-no.	C	d	L	H	S	Maschine machine
V366.100	0°	30	70	26	8x8	Traub A 15-20-25
V366.115	15°	30	70	26	8x8	Traub A 15-20-25
V366.130	30°	30	75	26	8x8	Traub A 15-20-25
V366.145	45°	30	80	26	8x8	Traub A 15-20-25
V366.615	15°	40	80	32	10x10	Traub A36-42-60 TB42-60
V366.630	30°	40	80	32	10x10	Traub A36-42-60 TB42-60
V366.645	45°	40	90	32	10x10	Traub A36-42-60 TB42-60

Kurvenmitnehmer

Cam Disk Holders

Bestell-Nr. order-no.	D	d	Bild	Maschine machine
V500.001	40	30	3	Traub TD16 26 36
V500.101	30	25	1	Traub A15 20 25
V500.102	45	25	1	Traub A15 20 25
V500.103	36	25	1	Traub A15 20 25
V500.601	40	32	1	Traub A 36 42 60
V500.602	58	32	1	Traub A 36 42 60
V500.701	45	35	1	Traub TB 42 60

Bild 1

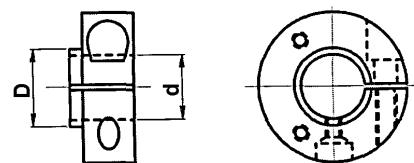


Bild 2

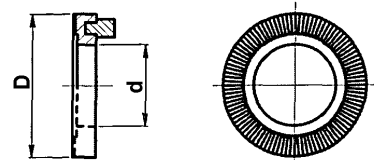
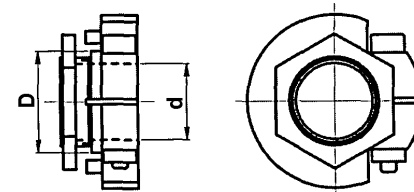


Bild 3



Kurventrommeln

Cam Tube Holders

Reitstock - tail stock

Bestell-Nr. order-no.	D	d	L	H	I	Bild	Maschine machine
V502.001	110	30	132	12,5	100	1	Traub TD16-26-36
V502.101	95	25	93	15	54	1	Traub A15-20-25
V502.601	125	40	158	20	112	1	Traub A36-42-60
V502.701	125	35	158	20	112	1	Traub TB30-42-60

Gewindestrehlapparat - thread chasing equipment

Bestell-Nr. order-no.	D	d	L	H		Bild	Maschine machine
V502.101	95	25	93	15		1	Traub A15-20-25

Langdreheinrichtung - plain turning equipment

Bestell-Nr. order-no.	D	d	L	H		Bild	Maschine machine
V506.101	60	25	25	10		3	Traub A15-20-25
V506.601	95	32	100	15		2	Traub A36-42-60
V506.701	125	35	158	20		1	Traub TB30-42-60

Zangenspanneinrichtung - collet clamping equipment

Bestell-Nr. order-no.	D	D ₁	d	S	L	Bild	Maschine machine
V508.001	115	110	30	54	73	4	Traub TD16-26-36
V508.101	80	74	20	10	52	4	Traub A15-20-25
V508.601	120	110	28	15	72	4	Traub A36-42-60
V508.701	140	130	30	15	92	4	Traub TB30-42-60

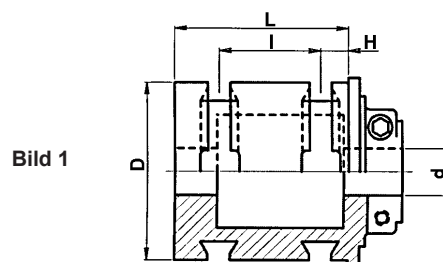


Bild 1

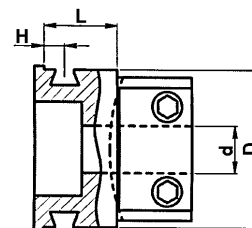


Bild 2

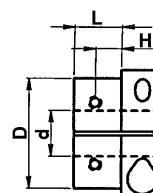


Bild 3

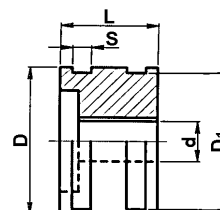


Bild 4

Nutensteine für Kurventräger

Dowels for Tighten Up Cam

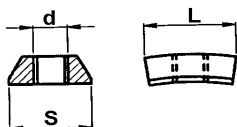


Bild 1

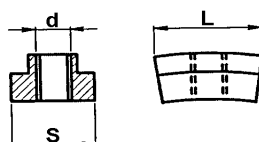


Bild 2

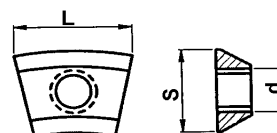


Bild 3

Bestell-Nr. order-no.	d	S	L	Bild	Maschine machine	Kurventräger tighten up cam
V510.101	M6	18	19,5	1	Traub A15-20-25 / TD 16-26-36	Bohrapparat Gew. bore device thread
V510.601	M8	20	23	1	Traub A36-42-60 / TB30-42-60	Pinole Revolver revolver sleeve

Kurvenfinger

Cam Fingers

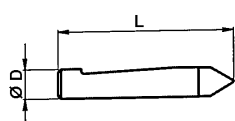


Bild 1

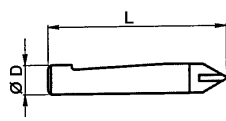


Bild 2

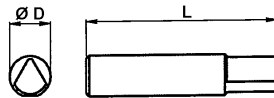


Bild 3

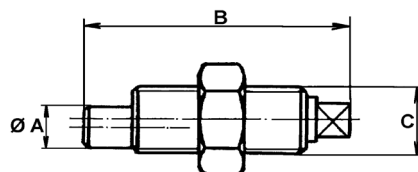


Bild 4

Bestell-Nr. order-no.	d	L	Bild	Schlitten - slide	Orig. Ersatzteil-Nr. orig. spare part no.	Maschine machine
V512.101	10	60	1	Vertikal / Horizontal	620 075	Traub A15-20-25 TD16-26-36
V512.105	12	55	3	Langdreheinrichtung		Traub A15-20-25
V512.110	10	60	2	Vertikal / Horizontal		Traub A15-20-25 TD16-26-36
V512.601	12	75	1	Vertikal / Horizontal		Traub A36-42-60
V512.601	12	75	1	Vertikal		Traub 30-42-60
V512.605	14	65	3	Langdreheinrichtung		Traub A36-42-60
V512.610	12	75	2	Vertikal / Horizontal		Traub A36-42-60
V512.611	12	75	2	Vertikal		Traub TB30-42-60
V512.701	16	64	1	Horizontal		Traub TB30-42-60
V512.104	10	70	4	Vertikal / Horizontal	652 325	Traub TC15

Exzenterbolzen

Eccentric Bolts



Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.	A	B	C	Exz.
V730.101	TRAUB A15-20-25	628 821	10	43	M12 x 1	
V730.101T	TRAUB A15-20-25	626 299	10	43	M12 x 1	0,5
V730.601	TRAUB A36-42-60		12	47	M16 x 1	
V730.701	TRAUB TB42-60		12	54	M16 x 1	
V730.701S	TRAUB TB42-60	655 158+655 156	10	54	M16 x 1	
V730.001	TRAUB TD26-36	692 891	6	40	M10 x 1	

Exzenterbolzen, Zapfenschrauben

Eccentric Bolts, Shoulder Screws

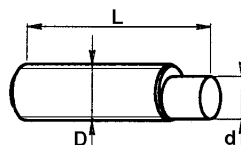


Bild 1

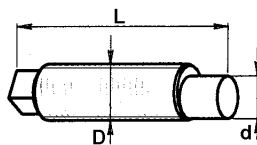


Bild 2

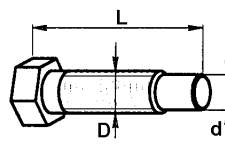


Bild 3

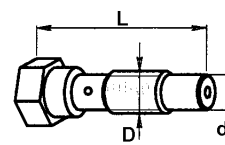


Bild 4

Bestell-Nr. order-no.	D	d	L	Exc.	Bild	Für Maschinenteil for machine part	Maschine machine
V730.001	M10x1	6	40	1	1	692 891	Traub TD16-26-36
V730.101	M12x1	10	43	0,75	1		Traub A15-20-25
V730.102	M12x1	8	43	0,75	1		Traub A15
V730.601	M16x1	12	54	1,5	1		Traub A36-42-60
V730.701	M16x1	12	47	1,5	1		Traub TB30-42-60

Winkelgelenke - Kugelpapfen, Pfannen

Ball and Socket Joints

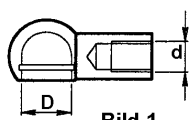


Bild 1

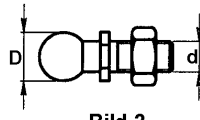


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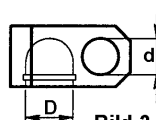


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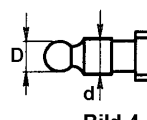


Bild 4

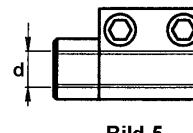


Bild 5

Pfanne - socket				Kugel - ball				Für Maschinenteil for machine part	Maschine machine
Bestell-Nr. order-no.	D	d	Bild	Bestell-Nr. order-no.	D	d	Bild		
V734.010	13	M8x1,25	1	V734.011	13	8x1,25	2	Senkrechtsupport <i>vertical slider</i>	Traub A15 alt
V734.110	16	M10x1,5	1	V734.111	16	10x1,5	2	Senkrechtsupport <i>vertical slider</i>	Traub A15-20-25
V734.120	16	12,5	3	V734.111	16	10x1,5	2	Senkrechtsupport <i>vertical slider</i>	Traub A15-20-25
V734.620	19	14,5	3	V734.286	10	12x1	4	Senkrechtsupport <i>vertical slider</i>	Traub A36-42-60
				V734.611	19	14x1,5	2	Senkrechtsupport <i>vertical slider</i>	Traub A36-42-60
				V734.611	19	14x1,5	2	Langdreheinrichtung <i>plain turning slider</i>	Traub A15-20-25

Klemmstücke f. Langdreheinrichtung
clamping parts for plain turning slider

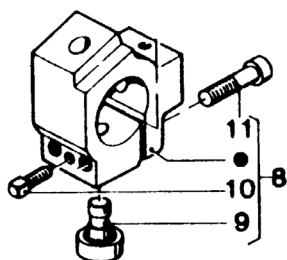
V734.130	12x1,5	5	Langdreheinrichtung (Klemmstück) <i>plain turning slider</i>
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Klemmstücke

für Traub TD16/26/36 und Traub TB42/60

Clamping Parts

for Traub TD16/26/36 and Traub TB42/60



Bestell-Nr. order-no.	D	Maschine machine	Orig. Ersatzteil-Nr. orig. spare part no.
UKSTD26	35	TD16/26/36	692 841
Ohne Rollenbolzen, mit Schrauben - <i>witout roller bolts, with screws</i>			
UKSTD26R	35	TD16/26/36	692 840
Incl. Rollenbolzen - <i>incl. roller bolts</i>			
UKSTB42	40	TB42/60	656 492
Ohne Rollenbolzen, mit Schrauben - <i>without roller bolts, with screws</i>			
UKSTB42R	40	TB42/60	656 526
Incl. Rollenbolzen - <i>incl. roller bolts</i>			

Skalen, Mikrometerschrauben

Micrometer Screws

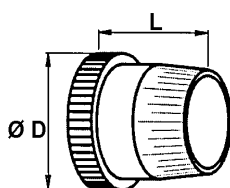


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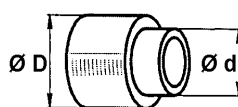


Bild 2

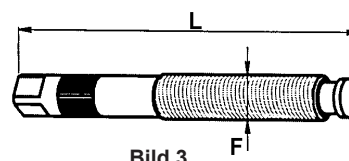


Bild 3

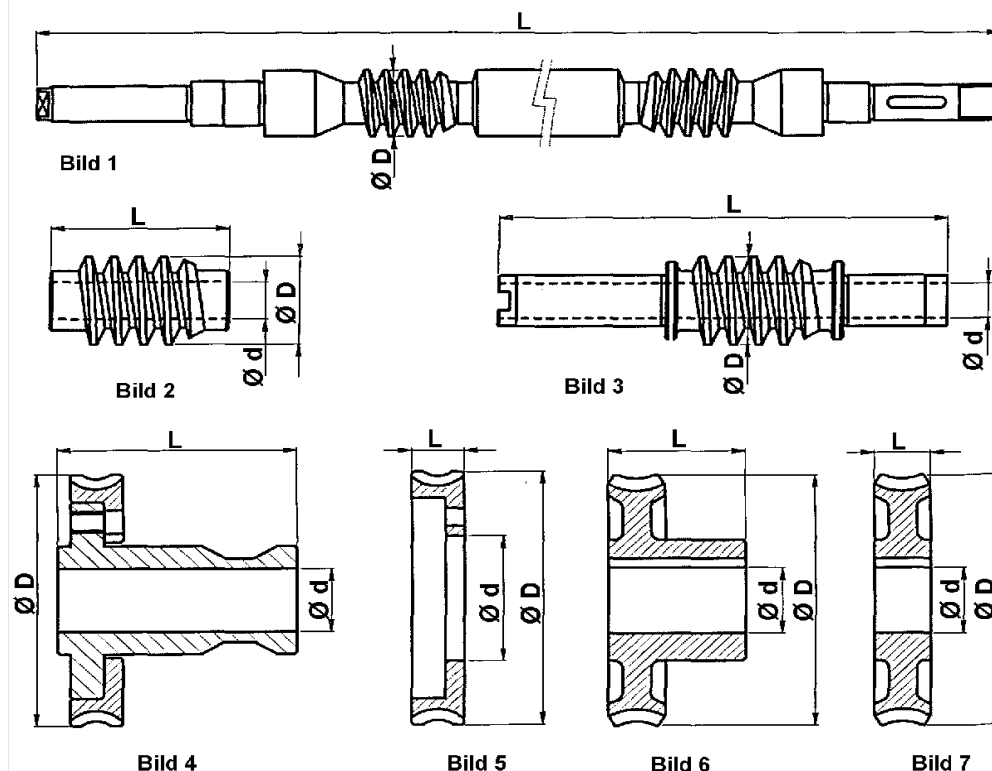


Bild 4

Skalentrommel				Skala scale				Schraube screw				Für Maschinenteil for machine part	Maschine machine
Bestell-Nr. order-no.	D	L	Bild	Bestell-Nr. order-no.	D	d	Bild	Bestell-Nr. order-no.	F	L	Bild		
V724.110	20	21	1	V724.111	16	11	2	V726.110	M7x1	69	3	Senkr.schlitten <i>vertical slide</i>	Traub A 15
V724.110	20	21	1	V724.111	16	11	2	V726.120	M7x1	69	4	Waag.schlitten <i>hirizontal slide</i>	Traub A 15
V724.610	31	29	1	V724.611	21	15	2	V726.610	M10x1	95	3	Senkr.schlitten <i>vertical slide</i>	Traub A15-20-25-36-42-60
V724.610	31	29	1	V724.611	21	15	2	V726.620	M10x1	87	4	Waag.schlitten <i>hirizontal slide</i>	Traub A15-20-25-36-42-60
V724.610	31	29	1					V726.710	M12x1	96	3	Senkr.schlitten <i>vertical slide</i>	Traub TB 30-42-60
V724.710	74	28	1					V726.720	M25x3 N.B.1	121		Waag.schlitten <i>hirizontal slide</i>	Traub TB 30-42-60
								V726.721	Verzahnung <i>gearing</i>			f. Schraube - <i>screw</i> Nr.726,720	Traub TB 30-42-60

Schnecken und Schneckenräder

Worms and Worm Wheels



Schnecken - worms						Schneckenräder - worm wheels						Maschine machine
Bestell-Nr. order-no.	d	D	L	R/L	Bild	Bestell-Nr. order-no.	d	D	H	R/L	Bild	
V520.001	30	584	584	Dx-Sx	1	V522.001D	30	114	100	Dx	4	Traub TD16-26-36
						V522.001S	30	114	100	Sx	4	Traub TD16-26-36
						V522.002D	56	114	22	Dx	5	Traub TD16-26-36
						V522.002S	56	114	22	Sx	5	Traub TD16-26-36
V520.101	20	40	60	Dx	2	V522.101	25	96	48	Dx	6	Traub A15-20-25
V520.601	25	43,8	95	Dx	2	V522.601	35	122	30	Dx	7	Traub A36-42-60
V520.601	25	43,8	95	Dx	2	V522.701	35	122	52	Dx	6	Traub TB30-42-60
V520.701	25	43,8	95	Sx	2	V522.702	35	122	52	Sx	6	Traub TB30-42-60

Zahnräder

Gear Wheels

TRAUB A-15-20-25

Bestell-Nr. order-no.	Z	Mod	d	H
V530.025	25	1,25	22	16
V530.035	35			
V530.040	40			
V530.045	45			
V530.050	50			
V530.075	75			
V530.080	80			
V530.090	90			
V530.100	100			

TRAUB TD 16-26-36

Bestell-Nr. order-no.	Z	Mod	d	H
V531.026	26	1,25	16	16
V531.031	31			
V531.033	33			
V531.036	36			
V531.039	39			
V531.042	42			
V531.048	48			
V531.060	60			
V531.066	66			
V531.069	69			
V531.072	72			
V531.074	74			
V531.077	77			
V531.082	82			

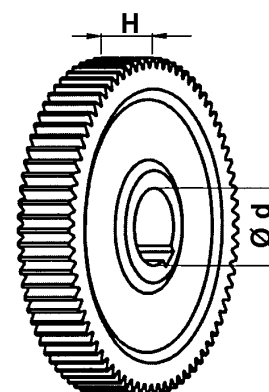
TRAUB A 36-42-60

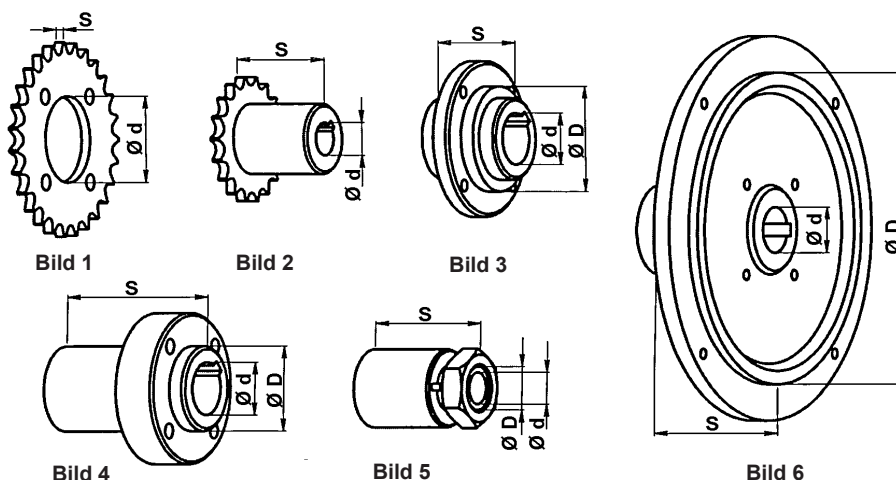
V534.025	25	1,25	22	18
V534.035	35			
V534.040	40			
V534.045	45			
V534.050	50			
V534.075	75			
V534.080	80			
V534.090	90			
V534.100	100			
V538.036	36	1,25	30	18
V538.039	39			
V538.043	43			
V538.047	47			
V538.050	50			
V538.066	66			
V538.083	83			
V538.099	99			
V538.102	102			
V538.106	106			
V538.110	110			
V538.113	113			

Wechselräder für Spindelgeschwindigkeit

TRAUB TD 16-26-36

Bestell-Nr. order-no.	Z	H
V528.084	84	16
V528.080	80	
V528.076	76	
V528.072	72	
V528.067	67	
V528.063	63	
V528.058	58	
V529.027	27	18
V529.031	31	
V529.035	35	
V529.039	39	
V529.044	44	
V529.048	48	
V529.053	53	



**Kettenräder, Flansche,
Ketten und Kühlmittelpumpen**
**Chain Wheels, Flanges,
Chains and Water Pumps**


Kettenräder - chain wheels					Aufnahmeflansche - flange					Anwendung application	Maschine machine
Bestell-Nr. order-no.	Z. zahl no. of teeth	d	S	Bild	Bestell-Nr. order-no.	D	d	S	Bild		
V550.110	Z 65	150	3,5	1	V552.110	150	22	48	6	Transmission <i>transmission</i>	Traub A 15-20-25
V550.120	Z 45	75	3,5	1	V678.100					Kupplung <i>transmission</i>	
V550.130	Z 27	45	3,5	1	V552.130	45	16	22	3	Kettenspannung <i>chain tension</i>	
V550.130	Z 27	45	3,5	1	V552.131	45	22	29	3	Transmission <i>transmission</i>	
V550.140	Z 17	20	3,5	1	V552.140	20	14	43	5	Hauptantrieb <i>main drive</i>	
V550.141	Z 17	12	22	2						Kühlmittelpumpe <i>water pump</i>	
V550.210	Z 64	37	3,5	1	V552.210	37	23	59	4	Transmission <i>transmission</i>	SAIC B 26-30
V550.120	Z 45	75	3,5	1	V678.100					Kupplung <i>transmission</i>	
V550.230	Z 27	37	3,5	1	V552.210	37	23	59	4	Transmission <i>transmission</i>	
V550.231	Z 27	33	3,5	1	V552.230	33	23	39	3	Transmission <i>transmission</i>	
V550.240	Z 17	14	43	2						Hauptantrieb <i>main drive</i>	
V550.241	Z 17	14	28	2						Kettenspannung <i>chain tension</i>	
V550.242	Z 17	14	35	2						Kühlmittelpumpe <i>water pump</i>	
V550.610	Z 65	150	5,5	1	V552.610	150	22		6	Transmission <i>transmission</i>	Traub A 36-42-60
V550.620	Z 45	75	5,5	1						Kupplung <i>transmission</i>	
V550.621	Z 45	95	5,5	1	V678.600					Kupplung <i>transmission</i>	Traub A 60
V550.630	Z 27	45	5,5	1	V552.130	45	16	22	3	Kettenspannung <i>chain tension</i>	
V550.630	Z 27	45	5,5	1	V552.131	45	22	29	3	Transmission <i>transmission</i>	
V550.640	Z 17	25	5,5	1						Hauptantrieb <i>main drive</i>	

**Kettenräder, Flansche,
Ketten und Kühlmittelpumpen**

**Chain Wheels, Flanges,
Chains and Water Pumps**

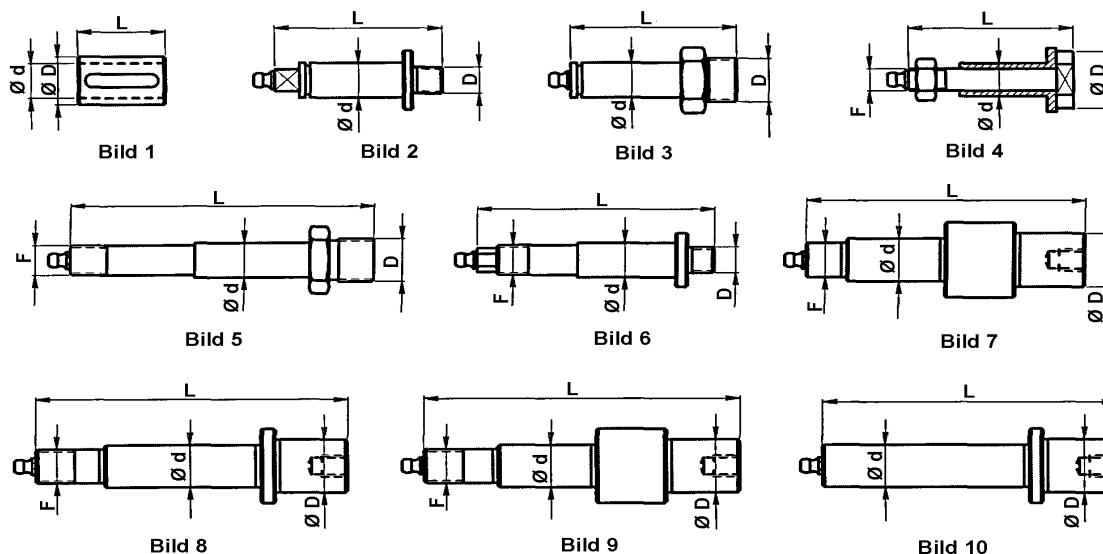
Bestell-Nr. order-no.	Ketten - chains	Maschine machine
V750.105	Ketten 4 m - <i>chains 4 m</i>	Traub A15-20-25 / SAIC B26-30
V750.106	Kettenschloss - <i>chain couplling</i>	Traub A15-20-25 / SAIC B26-30
V750.106B	Ersatzkettenglied - <i>chain link</i>	Traub A15-20-25 / SAIC B26-30
V750.605	Ketten 4 m - <i>chains</i>	Traub A36-42-60
V750.606	Kettenschloss - <i>chains 4 m</i>	Traub A36-42-60
V750.606B	Ersatzkettenglied - <i>chain link</i>	Traub A36-42-60
V560.101	Schere - <i>shear</i>	Traub A15-20-25
V560.601	Schere - <i>shear</i>	Traub A36-40-60
V560.102	Bolzen - <i>bolt</i>	Traub A15-20-25 / 36-42-60

Kühlmittelanlage - water pumps

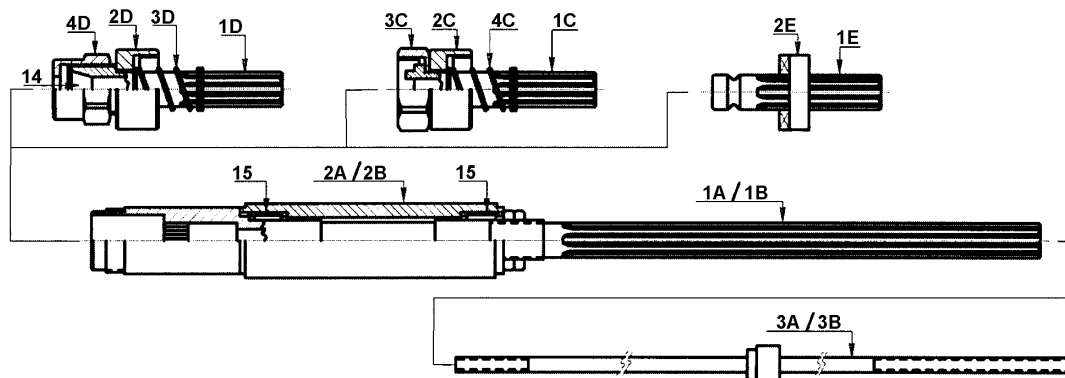
V564.100	Kühlmittelpumpe, komplett - <i>water pump. complete</i>	Traub A15-20-25
V564.101	Zahnräder für Kühlmittelpumpe - <i>gears for water pump</i>	Traub A15-20-25

Zahnradachsen

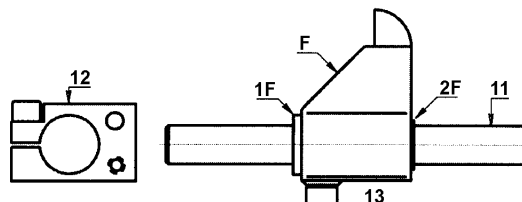
Gear Holders



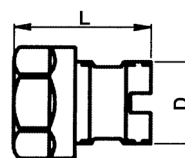
Achsen - axis						Hülsen - bushes					Maschine machine
Bestell-Nr. order-no.	D	d	L	F	Bild	Bestell-Nr. order-no.	D	d	L	Bild	
V554.101	M12x1,75	16	69		2	V556.101	22	16	36	1	Traub A15-20-25
V554.102	M20x1,5	16	68		3	V556.102	22	16	38	1	Traub A15-20-25
V554.103	M20x1,5	16	90		3	V556.103	22	16	62	1	Traub A15-20-25
V554.601	M12x1,75	16	99	M14x2	6	V556.601	22	16	40	1	Traub A36-42-60
V554.602	M20x1,5	16	126	M14x2	5	V556.602	22	16	47	1	Traub A36-42-60
V554.603	M20x1,5	16	126	M14x2	5	V556.603	22	16	71	1	Traub A36-42-60
V554.701	25	20	117	16	7	V556.701	30	20	41	1	Traub TB30-42-60
V554.702	25	20	129	M16x2	8	V556.702	30	20	55	1	Traub TB30-42-60
V554.701B	25	20	130	M16x2	9	V556.701	30	20	41	1	Traub TB30-42-60
V554.702B	25	20	121		10	V556.702	30	20	55	1	Traub TB30-42-60

**Gewindeschneidapparat
für Traub A15-20-25**
**Thread Cutting Device
for Traub A15-20-25**


Bestell-Nr. order-no.	Bezeichnung description	Nr.
V570.101	Keilwelle (kurze Ausführung) - <i>spline (short)</i>	1A
V571.101	Hülse für Keilwelle 1A - <i>bush for spline 1A</i>	2A
V570.102	Keilwelle (lange Ausführung) - <i>spline (long)</i>	1B
V571.102	Hülse für Keilwelle 1B - <i>bush for spline 1B</i>	2B
V572.102	Anzugstange für Keilwelle 1B - <i>bar for spline 1B</i>	3B
V574.100	Schneideisenaufnahme komplett (alle Teile "C") <i>die holder complete (all parts "C")</i>	C
V574.110	Welle - <i>axle</i>	1C
V574.120	Mutter - <i>nut</i>	2C
V574.130	Anzugsmutter für Schneideisenkappe <i>pull nut for die holder</i>	3C
V718.130	Feder - <i>spring</i>	4C
V576.100	Gewindebohreraufnahme komplett (alle Teile "D") <i>tap holder complete (all parts "D")</i>	D
V576.110	Welle mit Überwurfmutter 4D - <i>axle with nut 4D</i>	1D
V574.120	Anzugsmutter - <i>pull nut</i>	2D
V718.130	Feder - <i>spring</i>	3D
V580.110	Schieber (komplett) - <i>feeder complete</i>	F
V580.111	Büchse - <i>bush</i>	1F
V580.112	Büchse - <i>bush</i>	2F
V580.120	Welle 20 mm - <i>axle</i>	11
V580.130	Klemmstück - <i>clamping part</i>	12
UTRA-A	Rollenbolzen mit Rollen - <i>roller bolt with roller</i>	13
V514.110	Rollenbolzen ohne Rollen - <i>roller bolt without roller</i>	13
110E	Zange - <i>collet</i>	14

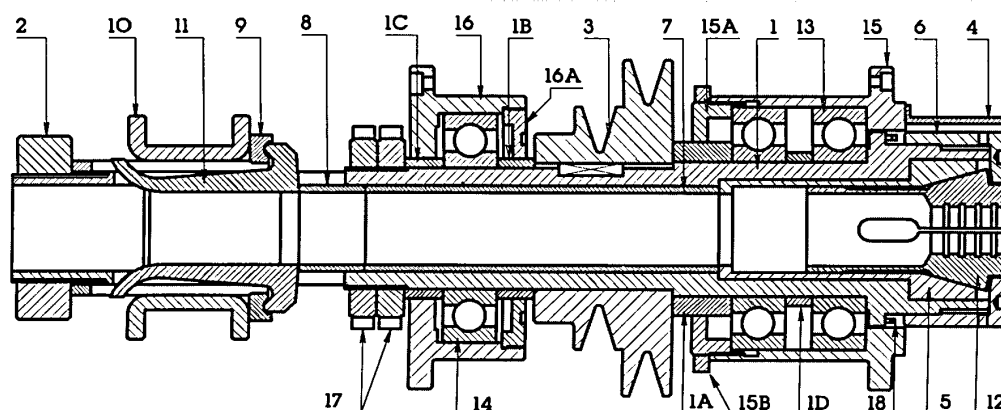


Bestell-Nr. order-no.	L	D	Zange	Maschine machine
V576.111	40	M25x1,5li	ER20	Traub A15-20-25



Werkstückspindel

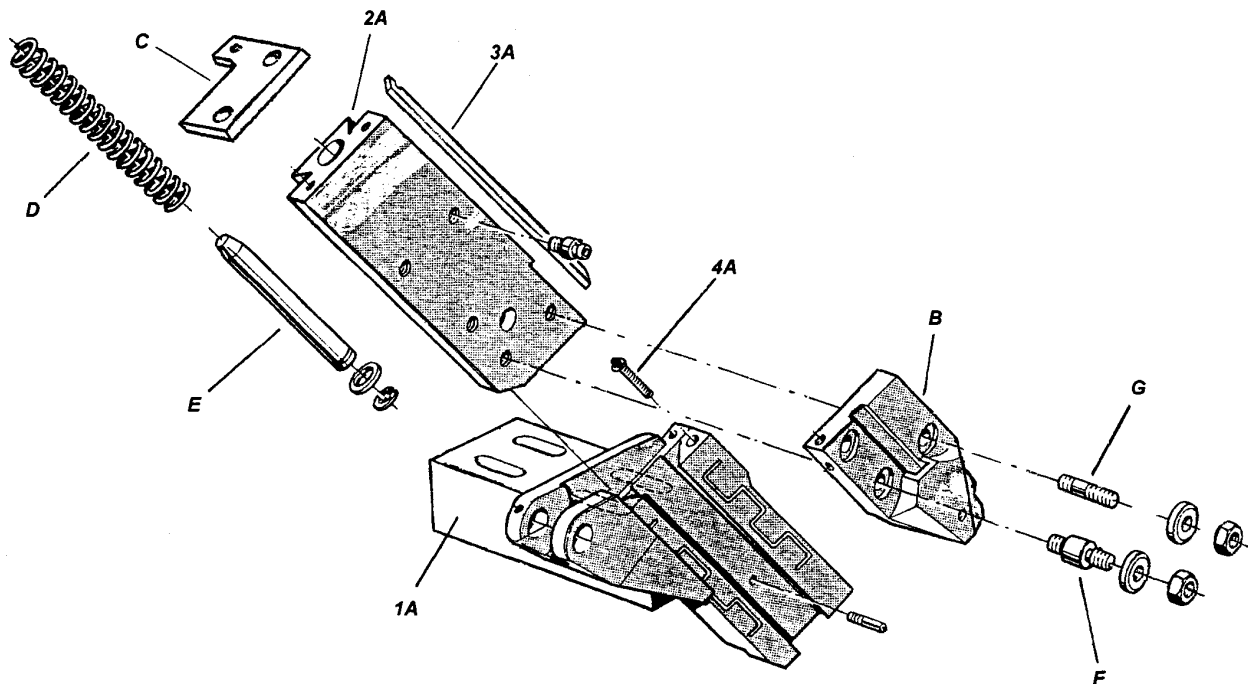
Spindle Shaft



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A15	Bestell-Nr. order-no. TRAUB A20	Bestell-Nr. order-no. TRAUB A25	Bestell-Nr. order-no. TRAUB A42	Bestell-Nr. order-no. TRAUB A60
1	Spindel - <i>spindle</i>	V590.115 Spannfingerbr. <i>chuck lever</i> 9mm	V590.120	V590.125 Spannfingerbr. <i>chuck lever</i> 12mm	V590.642	V590.660
9	Spannfingerlager - <i>chuck lever bearing</i>	V080.810	V080.820	V080.831	V080.870	V078.880
10	Spannmuffe - <i>clamping joint</i>	V082.811	V082.820	V082.830	V082.870	V082.881
11	Spannfinger - <i>chuck lever</i>	V084.810	V084.830	V084.831	V084.870	V084..870
1	Spindel - <i>spindle</i>	V590.114 Spannfingerbr. <i>chuck lever</i> 10mm		V590.125B Spannfingerbr. <i>chuck lever</i> 10mm		
9	Spannfingerlager - <i>chuck lever bearing</i>	V080.811		V080.830		
10	Spannmuffe - <i>clamping joint</i>	V082.811				
11	Spannfinger - <i>chuck lever</i>	V084.830		V084.830		
1A	Zwischenbüchse - <i>bush</i>	V590.116		V590.126		
1B	Zwischenbüchse - <i>bush</i>	V590.117		V590.127		
1C	Zwischenbüchse - <i>bush</i>	V590.118		V590.128		
1D	Zwischenbüchse - <i>bush</i>	V590.119		V590.129		
2	Stellmutter - <i>adjusting nut</i>	V592.115	V592.120	V592.125	V592.642	V592.660
3	Keilriemenscheibe 13 - <i>v-belt pulley</i>	V594.115	V594.120	V594.125		
3	Keilriemenscheibe 17 - <i>v-belt pulley</i>	V594.116	V594.121	V594.126	V594.642	V594.660
4	Spritzhaube - <i>protection hood</i>			V596.125		
5	Druckhülse - <i>collet sleeve</i>	V066.810	V066.820	V066.830	V066.870	V066.880
6	Überwurfmutter - <i>cap nut</i>	V072.810	V072.820	V072.830	V072.870	V072.880
7	Druckrohr - <i>pressure tube</i>	V076.810	V076.820	V076.830	V076.870	V076.880
8	Druckrohrstück - <i>pressure tube</i>	V078.810	V078.820	V078.830	V078.870	V078.880
12	Zange - <i>collet</i>	E140	E148	E161	E173	E185
13	Rillenkugellager vorn <i>ball bearing front</i>	V716.711	V716.131	V716.130	V716.610	V716.620
14	Rillenkugellager hint. <i>ball bearing rear</i>	V716.111	V716.121	V716.131	V716.611	V716.620
15	Lagergehäuse vorn - <i>bearing box front</i>	V588.115		V588.125		
15A	Stellm.f.Rillenk. hint. <i>adjusting nut for ball bearing rear</i>	V588.115C		V588.125C		
15B	Kontermutter - <i>counter nut</i>	V588.115D		V588.125D		
16	Lagerhäuse - <i>bearing box</i>	V588.116		V588.126		
16A	Kontermutter - <i>counter nut</i>	V588.116C		V588.126C		
17	Spindelstellmutter - <i>adjusting nut</i>	V593.115	V593.120	V593.125	V593.142	V593.160
18	Labyrinthdichtung - <i>labyrinth seal</i>			V591.125	V591.642	

Senkrechtsupport für Traub TD16-26-36

Vertical Slider for Traub TD16-26-36

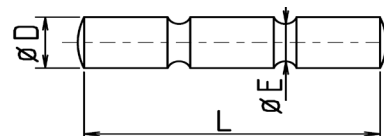


Nr.	Bezeichnung description	Bestell-Nr. order-no.	
		Vorderer Schlitten front side slider	Hinterer Schlitten back side slider
A	Vorderer Senkrechtschlitten; komplett mit allem Teilen „A“ vertical slider, complete with all parts „A“	600.010	600.011
1A	Schlitten-Grundkörper - <i>base body of slider</i>	600.010A	600.011A
2A	Schlitten - <i>slider</i>	600.010B	600.010B
3A	Keilleiste - <i>V-ledge</i>	600.010C	600.010C
4A	Verstellschraube für Keilleiste - <i>adjusting screw for V-ledge</i>	705.625	705.625
B	Werkzeughalter 10x10 - <i>tool holder 10x10</i>	SS TD26-10	SS TD26-10
C	Stirplatte - <i>front plate</i>	600.030A	600.030P
D	Feder - <i>spring</i>	718.710	718.710
E	Federführungsbolzen - <i>spring guiding bolt</i>	738.010	738.010
F	Schwenkbolzen für Werkzeughalter - <i>bolt for tool holder</i>	738.011	738.011
G	Spannbolzen für Werkzeughalter - <i>clamping bolt for tool holder</i>	738.012	738.012
B*	Werkzeughalter 12x12 - <i>tool holder 12x12</i>	SS TD26-12	SS TD26-12

Scherstift für Vorschubgetriebe
für Traub TD 16-26-36

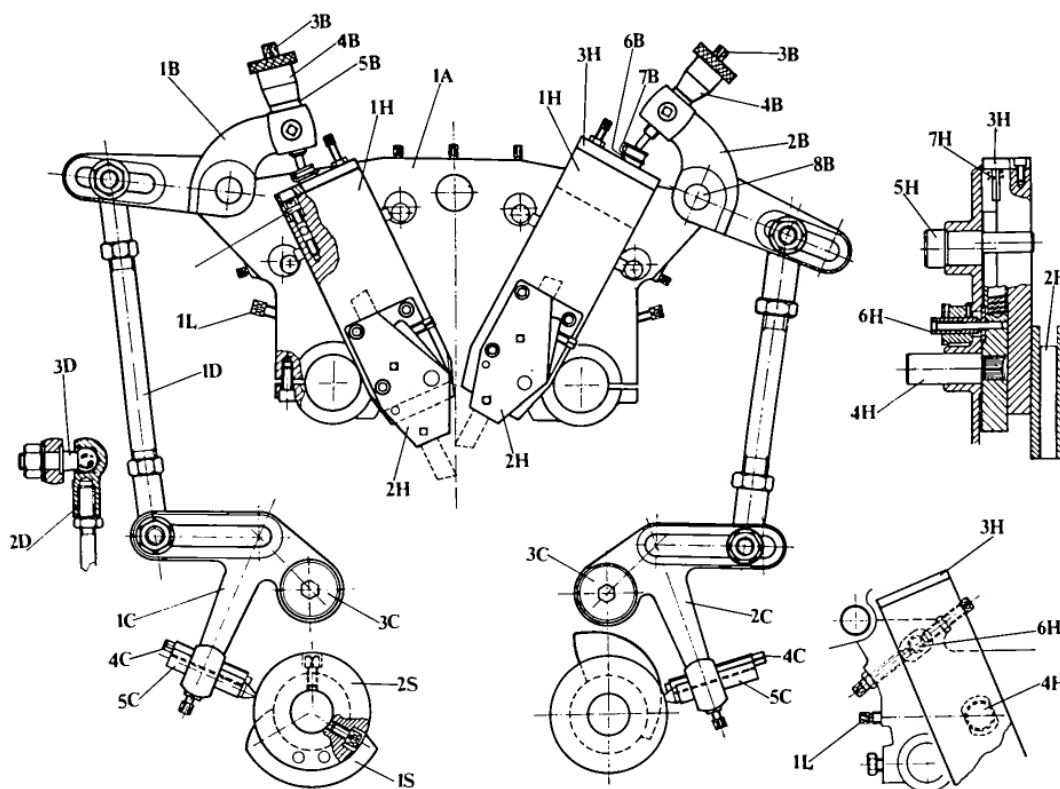
Shear Splint for Feed Gear
for Traub TD 16-26-36

Bestell-Nr. order-no.	D	L	E
SSTD691.055	4	32	2
SSTD691.056	4	32	2,2
SSTD691.057	4	32	2,5



Senkrechtsupport

Vertical Slider



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60
1A	Supportkörper - <i>body, support</i>	V610.101	V610.601
B	Hebel vorn komplett „B“ - <i>lever, front, complete "B"</i>	V612.100	V612.600
B	Hebel hinten komplett „S“ - <i>lever rear, compl. "B"</i>	V612.110	V612.610
1B	Hebel vorn - <i>lever, front</i>	V612.101	V612.601
2B	Hebel hinten - <i>lever, rear</i>	V612.111	V612.611
3B	Schaftschraube - <i>pole screw</i>	V726.610	V726.610
4B	Skalentrommel - <i>scale drum</i>	V724.610	V724.610
5B	Skalenring - <i>scale ring</i>	V724.611	V724.611
6B	Druckscheibe - <i>pressure washer</i>	V728.101	V728.101
7B	Feder - <i>spring</i>	V720.101	V720.101
8B	Bolzen - <i>bolt</i>	V736.101	V736.601
9B	Klemmschraube für Nonius - <i>clamping screw for nonius</i>	V708.620	V708.626
10B	Bronzescheibe - <i>bronze washer</i>	V728.901	V728.901
C	Hebel vorn komplett „C“ - <i>lever, front, complete "C"</i>	V614.100	V614.600
C	Hebel hinten komplett „C“ - <i>lever rear, compl. "C"</i>	V614.110	V614.610
1C	Hebel vorn - <i>lever front</i>	V614.101	V614.601
2C	Hebel hinten - <i>lever rear</i>	V614.111	V614.611
3C	Hebelachse - <i>lever axle</i>	V736.102	V736.602
4C	Vierkantschraube - <i>square screw</i>	V708.756	V708.860
5C	Kurvenbolzen - <i>cam disk bolt</i>	V512.101	V512.601
6C	Klemmschraube für Kurvenbolzen - <i>clamping screw</i>	V708.620	V708.824

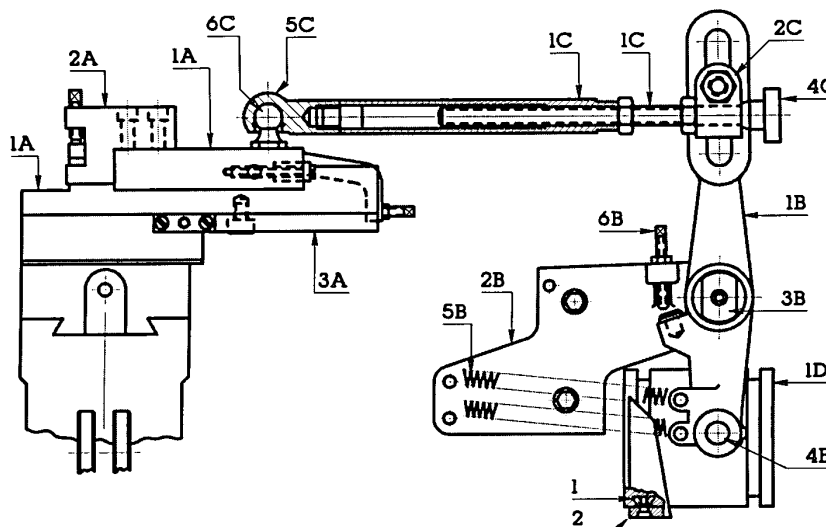
Senkrechtsupport

Vertical Slider

Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60	Bestell-Nr. order-no. TRAUB TB 30-42-60
D	Schubstange komplett „D“ - <i>connecting rod complete "D"</i>	V616.100	V616.600	
1D	Schubstange - <i>connecting rod</i>	V616.101	V616.601	
2D	Winkelgelenk - <i>angle joint</i>	V734.110	V734.610	
3D	Kugelzapfen - <i>ball pin</i>	V734.111	V734.611	
4D	Kontermutter - <i>counter nut</i>	M10x1,5	M14x1,5	
H	Schlitten komplett „H“ - <i>slider complete "H"</i>	V600.100	V600.600	V600.700
1H	Schlitten vorn und hinten - <i>slider back and front</i>	V600.110	V600.610	V600.710
2H	Stahlhalter vorn und hinten - <i>steel holder back and front</i>	V600.120	V600.620	V600.620
3H	Druckplatte - <i>pressure plate</i>	V600.130	V600.630	V600.730
4H	Bolzen - <i>bolt</i>	V600.140	V600.640	
5H	Bolzen - <i>bolt</i>	V600.150	V600.650	V600.750
6H	Bolzen - <i>bolt</i>	V600.160	V600.160	
7H	Bolzen f. Feder - <i>bolt for spring</i>	V738.131	V738.131	
8H	Feder - <i>spring</i>	V718.110	V718.650	V718.710
9H	Stellschraube - <i>adjustable screw</i>	V705.625	V705.625	V705.625
1L	Vierkantschraube - <i>square screw</i>	V750.120	V750.620	
1S	Kurve - <i>cam disk</i>	V422.101	V422.601	V422.701
2S	Kurventräger - <i>tighten up cam</i>	V500.102	V500.602	V500.701

Langdreheinrichtung

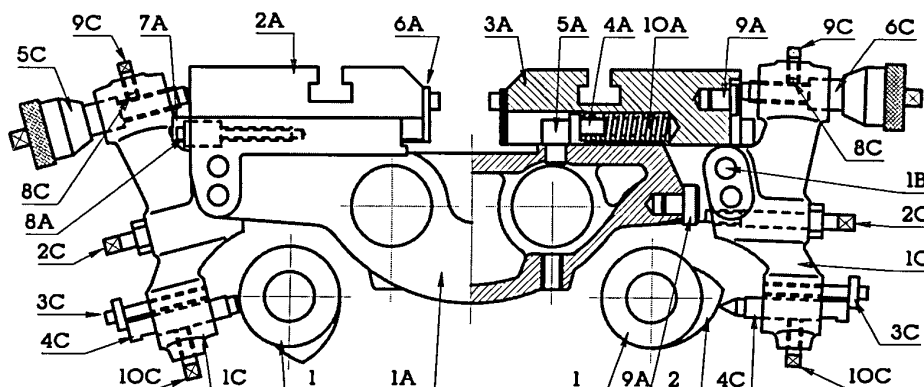
Plain Turning Slider



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60	Bestell-Nr. order-no. TRAUB TB 30-42-60
A	Langdreheinrichtung vorn, komplett Teile „A“ <i>plain turning slider, complete parts „A“</i>	V620.110	V620.610	V620.710
1A	Schlitten - <i>slider</i>	V620.111	V620.611	V620.711
2A	Stahlhalter - <i>steel holder</i>	V620.112	V620.612	V620.712
3A	Führung - <i>guidance</i>		V620.613	
B	Hebel komplett Teile „B“ - <i>slider</i>	V624.100	V624.600	V624.700
1B	Hebel - <i>lever</i>	V624.101	V624.601	V624.701
2B	Lagerbock - <i>gear block</i>	V624.102	V624.602	V624.702
3B	Bolzen - <i>bolt</i>	V736.107	V736.107	V736.707
4B	Kurvenbolzen - <i>cam bolt</i>	V514.100	V514.600	UTRA-TB
5B	Zugfeder - <i>tension spring</i>	V719.102	V719.602	V716.711
6B	Vierkantschraube - <i>square screw</i>	V708.756	V708.860	
7B	Federhaltebolzen - <i>bolt for spring</i>	V738.120	V738.610	
C	Schubstange komplett „C“ - <i>push rod complete „C“</i>	V622.100	V622.600	V622.700
1C	Zwischenstück - <i>adapter</i>	V622.101	V622.601	
2C	Kugelpfanne - <i>socket joint</i>	V734.120	V736.620	
3C	Klemmstück - <i>clamping piece</i>	V734.130		
4C	Skalenschraube - <i>scale screw</i>	V724.610	V724.610	
5C	Winkelgelenk - <i>angle joint</i>	V734.110	V734.610	
6C	Kurvenzapfen - <i>cam pin</i>	V734.111	V734.611	
1D	Kurventräger - <i>tighten up cam</i>	V506.101	V506.601	V502.701
1	Nutenstein - <i>sliding block</i>		V510.601	V510.701
2	Kurve - <i>cam disk</i>	V430.101	V430.601	V433.601
3	Justierschraube für 4 - <i>adjusting screw</i>	V620.113		
4	Konisches Lineal - <i>V-ledge</i>	V620.114		

Wippe

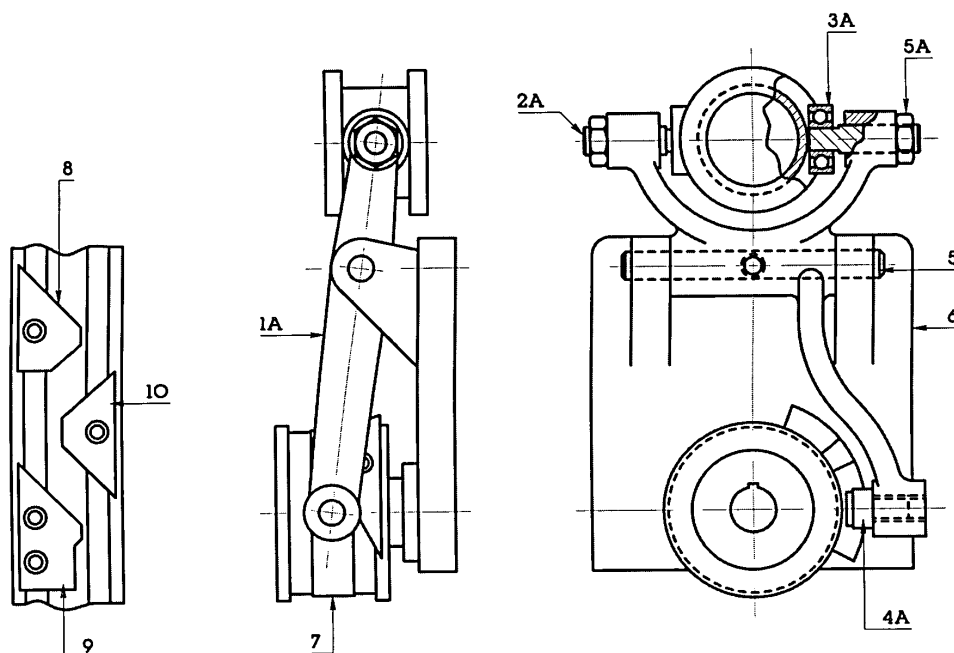
Crosswise Slider



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60	Bestell-Nr. order-no. TRAUB TB 30-42-60
	Quersupport Teile „A“, „B“, „C“ <i>crosswise slider parts "A", "B", "C"</i>	V630.100		
A	Quersupport komplett Teile „A“ <i>crosswise slider parts "A"</i>	V630.101		
1A	Träger - <i>bearing</i>	V630.101B		
2A	Schlitten - <i>slider</i>	V630.103		
3A	Schlitten - <i>slider</i>	V630.104		
4A	Bolzen - <i>bolt</i>	V738.131		
5A	Anschlagbolzen - <i>stop bolt</i>	V738.130		
6A	Abdeckblech - <i>cover sheet</i>	V750.150		
7A	Keilleiste - <i>V-ledge</i>	V750.160A		
7A	Keilleiste - <i>V-ledge</i>	V750.160P		
8A	Stellschraube - <i>adjustable screw</i>	V705.626	V705.626	V705.626
9A	Anschlagbolzen - <i>sliderstop bolt</i>	V728.110	V728.110	V728.110
10A	Druckfeder - <i>pressure spring</i>	V718.110	V718.610	V718.610
1B	Kurvenhebelachse - <i>axle for cam lever</i>	V736.103	V736.603	V736.603
C	Kurvenhebel komplett - <i>cam lever complete</i>	V632.100	V632.600	V632.610
1C	Kurvenhebel - <i>cam lever</i>	V632.101	V632.601	V632.611
2C	Vierkantschraube - <i>square screw</i>	V708.776	V708.895	V632.607
3C	Stellschraube - <i>adjusting screw</i>	V713.650	V713.650	V713.650
4C	Kurvenbolzen - <i>cam bolt</i>	V512.101	V512.601	V512.601
5C	Skalentrommel - <i>scale drum</i>	V724.610	V724.610	V724.610
6C	Skalenhülse - <i>scale brush</i>	V724.611	V724.611	V724.611
7C	Schaftschraube - <i>pole screw</i>	V726.620	V726.620	V726.620
8C	Messingschraube Drm.5 - <i>brass screw</i>	V728.901	V728.901	V728.901
9C	Klemmschraube f. Nonius - <i>clamping screw for nonius</i>	V708.617	V708.617	V708.617
10C	Klemmschraube f. Kurvenbolzen <i>clamping screw for cam bolt</i>	V708.726	V708.824	V708.824
1	Kurventräger - <i>tighten up cam</i>	V500.101	V500.601	V500.601
2	Kurven - <i>cam disks</i>	V421.101	V421.601	V421.601
3	Zum Festsetzen des Seitenschlittens - <i>clamping part</i>	V750.110	V750.110	V750.110

Zangenspanneinrichtung

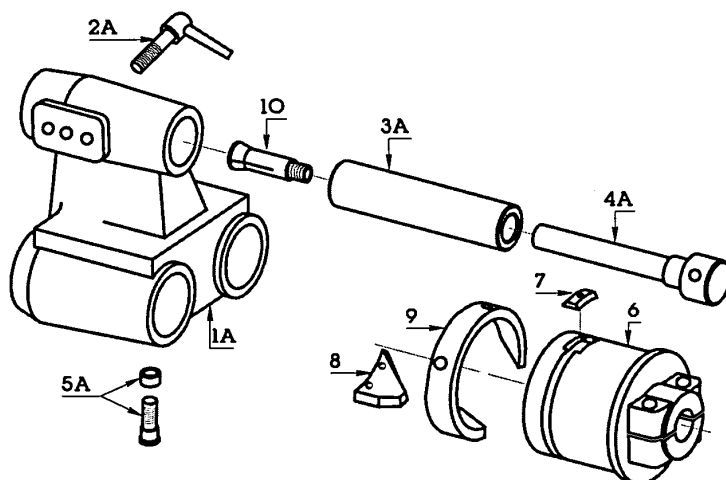
Open-Close Collet Device



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42	Bestell-Nr. order-no. TRAUB A 60	Bestell-Nr. order-no. TRAUB TB 30-42	Bestell-Nr. order-no. TRAUB TB 60
A	Werkstoffspannung komplett Teile „A“ <i>material clamping complete parts "A"</i>	V640.100	V640.600	V640.610	V640.700	V640.710
1A	Spannhebel - <i>clamping lever</i>	V640.101	V640.601	V640.611	V640.701	V640.711
2A	Exzenterbolzen - <i>eccentric bolt</i>	V730.101	V730.601	V730.601	V730.701	V730.701
3A	Kugellager - <i>ball bearing</i>	V716.102	V716.601	V716.601	V716.701	V716.701
4A	Rollenbolzen komplett - <i>roller bolt complete</i>	V514.120	UTRA-TA	UTRA-TA	UTRA-TB	UTRA-TB
5A	Kontermutter - <i>counter nut</i>	M12x1	M16x1	M16x1	M16x1	M16x1
5	Bolzen - <i>bolt</i>	V736.104	V736.604	V736.604	V736.604	V736.604
6	Deckel - <i>top cover</i>	V642.101	V642.601	V642.601	V642.701	V642.701
7	Spannkurventrommel - <i>clamping cam drum</i>	V508.101	V508.601	V508.601	V508.701	V508.701
8	Kurvenstück - <i>cam disk part</i>	V439.101	V439.601	V439.601	V439.701	V439.701
9	Kurvenstück - <i>cam disk part</i>	V439.102	V439.602	V439.602	V439.702	V439.702
10	Kurvenstück - <i>cam disk part</i>	V439.103	V439.603	V439.603	V439.703	V439.703
	Spannkurvensatz komplett <i>clamping cam set complete</i>	V439.100	V439.600	V439.600	V439.700	V439.700

Bohrreitstock

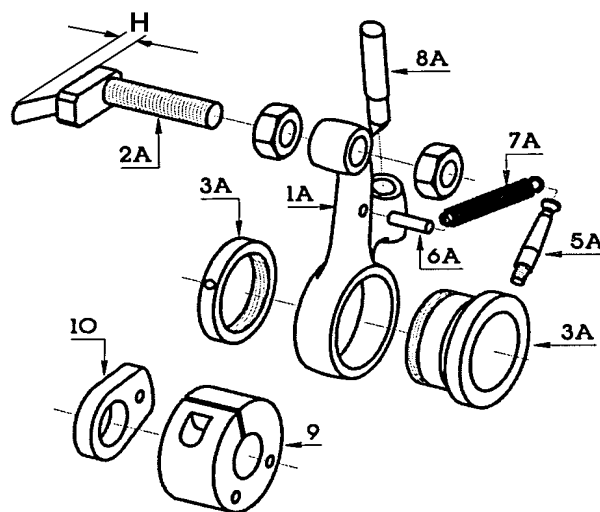
Tailstock



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60	Bestell-Nr. order-no. TRAUB TB 30-42-60
A	Bohrreitstock komplett Teile „A“ bore tail stock complete parts "A"	V650.100	V650.600	V650.700
1A	Bohrreitstock mit Hebel - <i>bore tail stock with lever</i>	V650.101	V650.601	V650.701
2A	Klemmhebel - <i>clamping lever</i>	V650.102	V650.602	
3A	Pinole - <i>quill</i>	V374.101	V374.601	V374.601
4A	Anzugsstange - <i>clamping pole</i>	V376.101	V376.601	V376.601
5A	Rollenbolzen komplett - <i>roller bolt</i>	V514.121	V514.611	V514.720
6	Kurventrommel - <i>cam drum</i>	V502.101	V502.601	V502.701
7	Nutenstein - <i>sliding block</i>	V510.101	V510.601	V510.601
8	Rückzugkurve - <i>pull back cam</i>	V437.101	V437.601	V437.601
9	Bohrkurve - <i>bore cam</i>	V433.101	V433.601	V433.601
10	Zange - <i>collet</i>	324E	363E	363

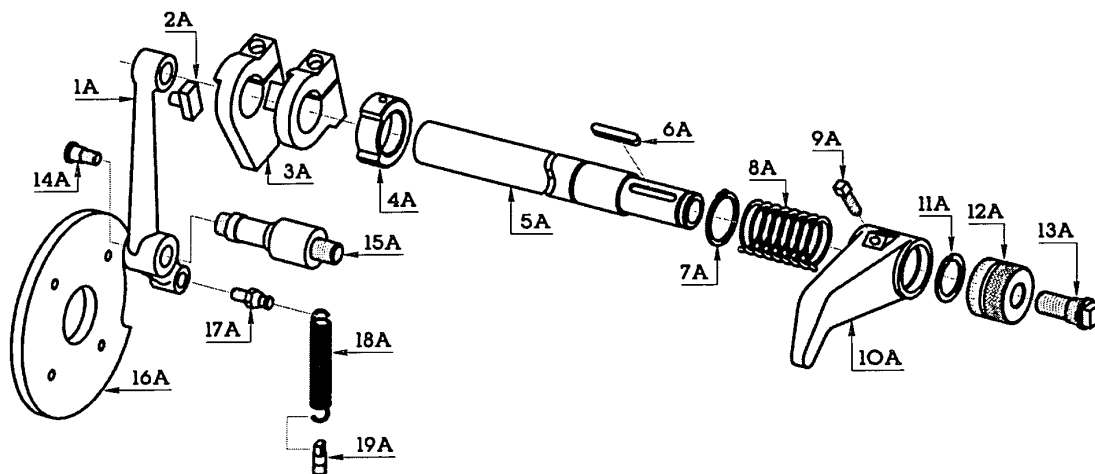
Schwinganschlag
 für TRAUB A 15-20-25-36-42-60

Stop Device
 for TRAUB A 15-20-25-36-42-60



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60
A	Anschlag komplett gerade - <i>straight bedstop, complete</i>	V660.100	V660.600
A	Anschlag komplett gebogen - <i>bent bedstop, complete</i>	V660.110	
1A	Hebel gerade - <i>straight lever</i>	V660.101	V660.601
1A	Hebel gebogen - <i>bent lever</i>	V660.111	
2A	Anschlaghebel - <i>stop lever</i>	V662.101	V662.601
	kurze Ausführung: H = 20 mm - <i>short version</i>		
2A	Anschlaghebel - <i>stop lever</i>	V662.101B	
	lange Ausführung: H = 30 mm - <i>short version</i>		
3A	Führungsbüchse - <i>guiding bush</i>	V664.101	V664.601
5A	Bolzen - <i>bolt</i>	V738.101	V738.101
6A	Bolzen - <i>bolt</i>	V738.110	V738.610
7A	Feder - <i>spring</i>	V719.101	V719.601
8A	Kurvenbolzen - <i>cam bolt</i>	V512.101	V512.601
9	Kurvenhalter - <i>cam holder</i>	V500.101	V500.601
10	Anschlagkurve - <i>stop cam</i>	V420.101	V420.601
11	Bundmutter - <i>nut</i>	V664.102	V664.602

Schwinganschlag
 für TRAUB TB 30-42-60

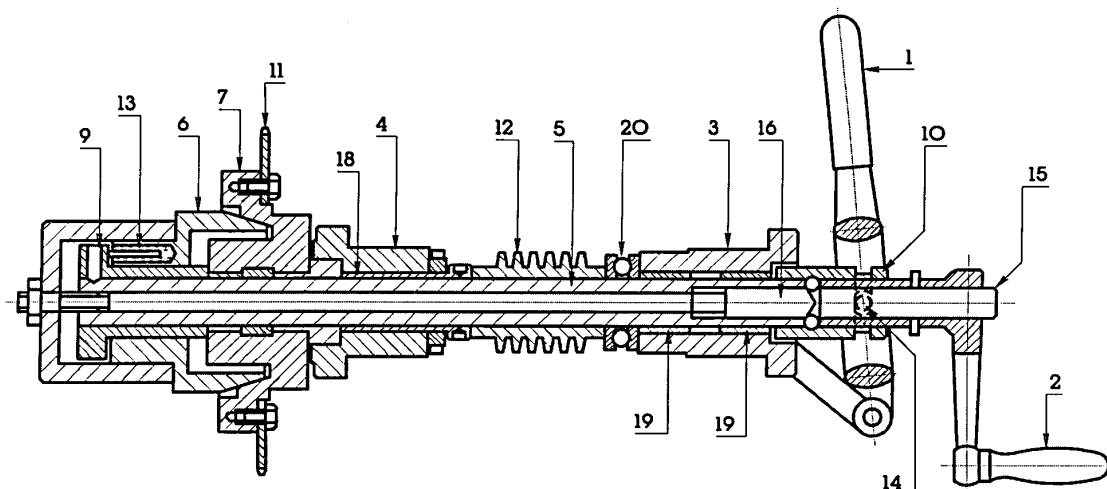
Vertical Stop Device
 for TRAUB TB 30-42-60


Nr.	Bezeichnung description	Bestell-Nr. order-no.
A	Schwinganschlag komplett <i>vertical stop device complete</i>	V660.700
1A	Steuerhebel - <i>control lever</i>	V660.701
2A	Gleitstück - <i>sliding piece</i>	V728.701
3A	Klemmstück - <i>clamping piece</i>	V660.702
4A	Anschlagring - <i>stop ring</i>	V660.704
5A	Welle - <i>spindle</i>	V660.703
6A	Paßfeder - <i>feather key</i>	
7A	Seegerring Dm.30 - <i>Seeger-ring</i>	
8A	Feder - <i>spring</i>	V718.701
9A	Klemmschraube - <i>clamping screw</i>	V708.830

Nr.	Bezeichnung description	Bestell-Nr. order-no.
10A	Anschlag - <i>bed stop</i>	V662.701
11A	Federring - <i>washer spring</i>	V720.710
12A	Skalierschraube - <i>scale screw</i>	V724.701
13A	Stellschraube - <i>adjusting screw</i>	V726.701
14A	Kurvenrolle - <i>cam roller</i>	UTRA-A
15A	Welle f. Steuerhebel - <i>spindle for control lever</i>	V660.705
16A	Kurve - <i>cam disk</i>	V420.701
17A	Bolzen f. Feder - <i>bolt for spring</i>	V738.702
18A	Rückholfeder - <i>retaining spring</i>	V719.701
19A	2. Bolzen f. Feder - <i>2. bolt for spring</i>	V738.701

Schneckenwelle

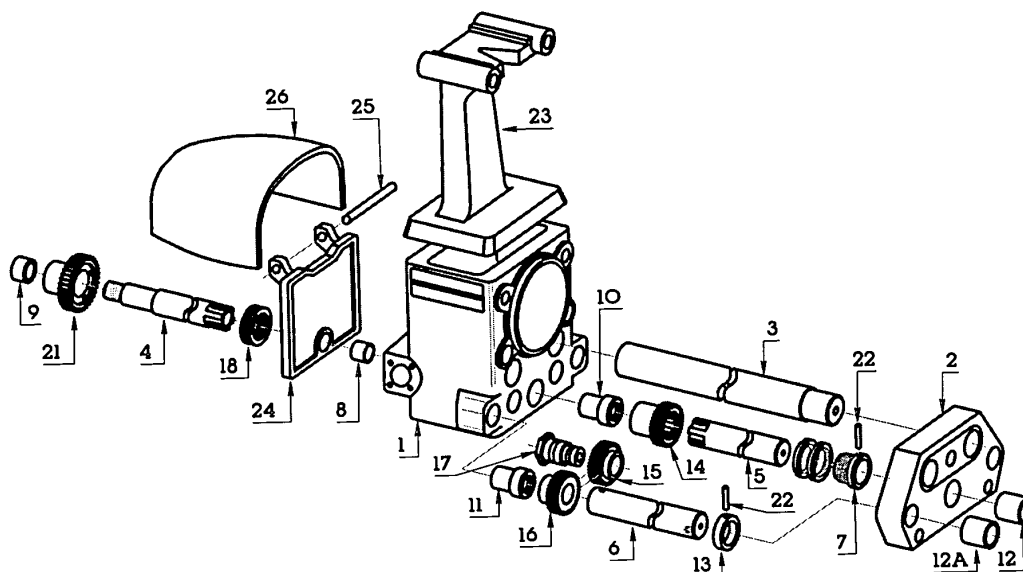
Friction Group



Nr.	Bezeichnung description	Teilezahl	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60
1	Kupplungshebel - <i>clutch lever</i>	1	V670.101	V670.601
2	Kurbel - <i>crank</i>	1	V672.101	V672.601
3	Lager - <i>bearing</i>	1	V674.101	
4	Lager - <i>bearing</i>	1	V674.102	
5	Hohlwelle - <i>tubular spindle</i>	1	V676.101	V676.601
6-7	Kupplungskegel und Schieber <i>clutch cone and feeder</i>	1	V678.100	V678.600
8	Abschlußkappe - <i>top cap</i>	1	V678.103	V678.603
9	Bundbüchse - <i>shouldered bush</i>	1	V678.104	V678.604
10	Schiebemuffe - <i>sliding sleeve</i>	1	V678.105	V678.605
11	Zahnkranz - <i>gear ring</i>	1	V550.120	V550.620 (A36-42)
11	Zahnkranz - <i>gear ring</i>	1		V550.621 (A60)
12	Schnecke - <i>worm</i>	1	V520.101	V520.601
13	Druckfeder - <i>pressure spring</i>	4	V718.140	V718.640
14	Gleitstück - <i>sliding block</i>	2	V728.120	V728.620
15	Bolzen - <i>bolt</i>	1	V736.106	V736.606
16	Bolzen - <i>bolt</i>	1	V750.102	
18	Nadellager - <i>needle bearing</i>	1	V714.120	V714.620
19	Nadellager - <i>needle bearing</i>	1	V714.121	V714.621
20	Axial Rillenkugellager - <i>thrust ball bearing</i>	1	V715.110	V715.610
21	Kugeln - <i>balls</i>	3	Ø8	Ø10

Aufbauten für TRAUB

Sliding Head Stock - Cam Shaft Holder



Nr.	Bezeichnung description	Bestell-Nr. order-no. TRAUB A 15-20-25	Bestell-Nr. order-no. TRAUB A 36-42-60
1			
2			
3	Führungswelle - <i>guide shaft</i>	V684.101	V684.601
4	Welle - <i>spindle</i>	V686.101	V686.601
5	Steuerwelle Mitte - <i>control shaft middle</i>	V686.110	V686.610
6	Steuerwelle Vorne - <i>control shaft front</i>	V686.120	V686.620
7	Büchse - <i>bush</i>	V750.116	
8	Büchse - <i>bush</i>	V690.101	
9	Zwischenbüchse - <i>intermediate bush</i>	V690.110	V690.610
10	Lagerbüchse - <i>bearing bush</i>	V690.120	V690.620
11	Lagerbüchse - <i>bearing bush</i>	V690.120	V690.621
12	Lagerbüchse - <i>bearing bush</i>	V690.130	V690.630
12A	Lagerbüchse - <i>bearing bush</i>	V690.130	V690.631
13	Stelling - <i>adjusting ring</i>	V750.115	
14	Zahnrad - <i>gear-wheel</i>	V692.110	V692.610
15	Zahnrad - <i>gear-wheel</i>	V692.120	V692.620
16	Zahnrad - <i>gear-wheel</i>	V692.121	V692.621
17	Zwischenradbolzen - <i>intermediate bolt</i>	V694.101	V694.601
17B	Zwischenradbolzen - <i>intermediate bolt</i>	V694.102	V694.602
18	Axial Rillenkugellager - <i>ball bearing</i>	V715.610	V715.621
18A	Axial Rillenkugellager - <i>ball bearing</i>		V715.621
19	Axial Rillenkugellager - <i>ball bearing</i>		V715.620
21	Schneckenrad - <i>worm wheel</i>	V522.101	V522.601
22	Spiralstift - <i>spiral pin</i>	V750.030	
23	Deckel - <i>top cap</i>	V681.101	
24	Deckel - <i>top cap</i>	V642.101	V642.601
25	Bolzen - <i>bolt</i>	V736.104	V736.604
26	Schutzhaube - <i>protecting cover</i>	679.101	

Schutzhaube für Traub A 25

Protection for TRAUB A 25

Befestigung (Paar) für vordere und hintere Schutzhaube
fixing (pair) for front and rear protection

Bestell-Nr.
order-no.

V756.101

(1) Vordere Schutzhaube - protection, front

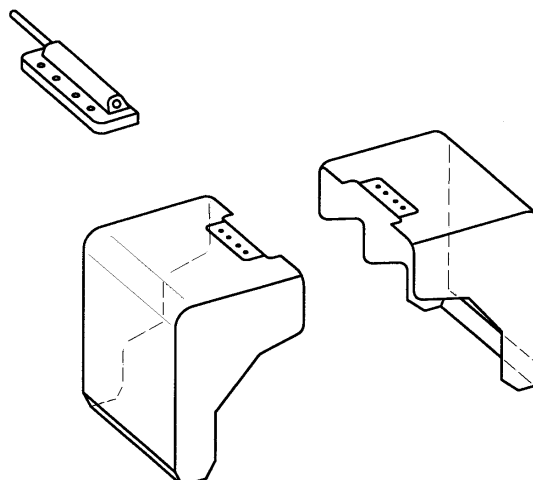
Bestell-Nr.
order-no.

V764.101A

(2) Hintere Schutzhaube - protection rear

Bestell-Nr.
order-no.

V764.101P



Andruckscheiben

Tablets

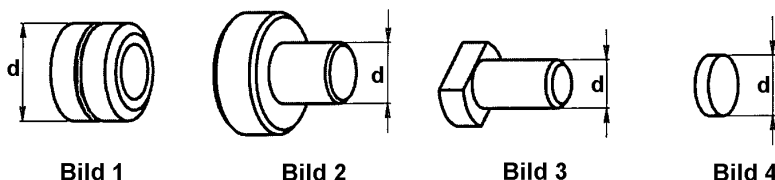


Bild 1

Bild 2

Bild 3

Bild 4

Bestell-Nr. order-no.	d	Bild	Für Maschinenteil for machine part	Maschine machine
V728.101	16	1	Senkrechtschlitten - <i>vertical slide</i>	Traub A15-20-25-36-42-60
V728.110	10	2	Waagerechtschlitten - <i>horizontal slide</i>	Traub A15-20-25-36-42-60
V728.120	6	3		Traub A 15-20-25
V728.620	8	3		Traub A 36-42-60
V728.630	8	2	Senkrechtschlitten - <i>vertical slide</i>	Traub A 36-42-60
V728.631	6	2	Waagerechtschlitten - <i>horizontal slide</i>	Traub A 36-42-60
V728.701	12	3	Stoppanschlag - <i>vertical slide</i>	Traub TB 30-42-60
V728.901	5	4	Messingandruckscheiben f. Schraube M6x1 <i>brass tablets for screw M6x1</i>	
V728.902	6	4	Messingandruckscheiben f. Schraube M7x1 <i>brass tablets for screw M7x1</i>	
V728.903	6,5	4	Messingandruckscheiben f. Schraube M8x1,25 <i>brass tablets for screw M8x1,25</i>	
V728.904	8,5	4	Messingandruckscheiben f. Schraube M10x1,5 <i>brass tablets for screw M10x1,5</i>	

Wellen und Dorne für Traub

Pins for Levers and Water Pumps

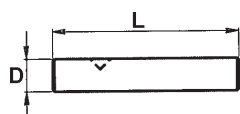


Bild 1

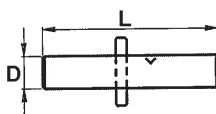


Bild 3

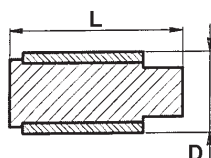


Bild 2

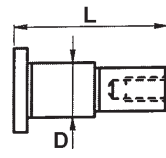


Bild 4

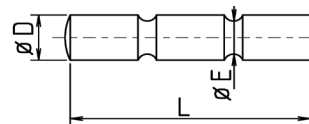


Bild 5

Bestell-Nr. order-no.	D	L	Bild	Für Maschinenteil for machine part	Maschine machine
V736.101	12	70	1	Oberer Hebel für Senkrechtschlitten - <i>upper lever for vertical slide</i>	Traub A 15-20-25
V736.102	30	65	2	Unterer Hebel für Senkrechtschlitten - <i>upper lever for vertical slide</i>	Traub A 15-20-25
V736.103	10	83	1	Hebel für Wippe - <i>lever for crosswise slider</i>	Traub A 15-20-25
V736.104	12	110	1	Zangenschließeinrichtung - <i>open close collet device</i>	Traub A 15-20-25
V736.106	12	66	3		Traub A 15-20-25
V736.108	20	57	4	Langdreheinrichtung - <i>plain turning slider</i>	Traub A 15-20-25
V736.108A	12	65	1	Wasserpumpe - <i>water pump</i>	Traub A 15-20-25
V736.109	12	131	1	Wasserpumpe - <i>water pump</i>	Traub A 15-20-25
V736.601	18	95	1	Oberer Hebel für Senkrechtschlitten - <i>upper lever for vertical slide</i>	Traub A 36-42-60
V736.602	28	63	4	Unterer Hebel für Senkrechtschlitten - <i>upper lever for vertical slide</i>	Traub A 36-42-60
V736.603	16	104	1	Hebel für Wippe - <i>lever for crosswise slider</i>	Traub A 36-42-60
V736.604	18	135	1	Zangenspanneinrichtung - <i>open close collet device</i>	Traub A 36-42-60
V736.707	25	83	1	Langdreheinrichtung - <i>plain turning slider</i>	Traub A 36-42-60
SSTD691.055	4	32	5	Scherstift für Vorschubgetriebe - <i>pin for feed gear</i> E = 2	Traub TD 16-26-36
SSTD691.056	4	32	5	Scherstift für Vorschubgetriebe - <i>pin for feed gear</i> E = 2,2	Traub TD 16-26-36
SSTD691.057	4	32	5	Scherstift für Vorschubgetriebe - <i>pin for feed gear</i> E = 2,5	Traub TD 16-26-36

Stückzähler

Revolution Counters

Bestell-Nr. order-no.	Funktion function
V767.102	Mit 5 Ziffern, rechts durch Drehung betätigt <i>with 5 figures, actuated by rotation on the right</i>
V767.103	Mit 5 Ziffern, rechts durch Stoß betätigt <i>with 5 figures, actuated by shock on the right</i>
V767.104	Mit 5 Ziffern, links durch Drehung betätigt <i>with 5 figures, actuated by rotation on the left</i>
V767.105	Mit 5 Ziffern, links durch Stoß betätigt <i>with 5 figures, actuated by shock on the left</i>

