



Ersatzteile passend für Tornos/Bechler Spare parts suitable for Tornos/Bechler

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Spannfinger passend für Tornos Chuck lever suitable for Tornos



Art.-Nr. 100501



Art.-Nr. 100516



Art.-Nr. 100509



Art.-Nr. 100529



Art.-Nr. 100804

Maschine Machine	Ident - Nr. Ident - No.	Art.-Nr. Art.-No.
AS 14, SAS 16 Mainspindle	12 149	100501
Stift/Pin suitable for AS/SAS Mainsp	004770 (Dim. 37x ø6)	100560
AS 14, SAS 16 Gripper equipm.	24 17	100502
TV, T4	TV 45	100503
M 4	MF 3549	100504
M 4	MF 433	100505
M 4	MF 7817	100506
M 7	MD 265	100507
M 7 verstärkt/strengthened	MD 9705	100508
MS 7	MD 14103	100509
MS 7 mit Stopp/with stop	MD 15825	100510
M 7	MD 15355	100511
M 10	MA 6469	100512
M 15	B 451	100513
M 20	J 51	100514
M 25	C 157	100515
R 10	5 RA 87	100516
R 10 neu/new	5 RA 87-06	100517
R 16	5 RB 503 I	100518
RR 20	RB 5105	100519
M7 mit Stopp/with stop	MA 4911	100521
RR 20-01	RB 5105-01	100522
NA 12, NA 153	098 098	100523
G 85	MR 28-32	100524
R 7	RD 4039	100525
CNC-Machine:		
ENC 164	810 965	100520
BS 20	045 397	100529
BS 20 8 SPR	096 900	100530
MTH Fräseinheit/Milling-Item	4/MT 359	100550
Delta 12/14		100551

Mainspindle=Hauptspindel
Gripper equipment=Greifereinrichtung

Spannfinger passend für Bechler Chuck lever suitable for Bechler

Bezeichnung Designation	Durchmesser Diameter	Art.-Nr. Art.-No.
AS 7-20, AR10	3 mm	100801
Stift/pin 3 h 6 x 32		100802
AS 7-10, AR10	4 mm	100804
Stift/pin 4 h 6 x 32		100805
BR 20, BR 12		100803

Rollen/Rollenbolzen Roller/rollerbolt



Art.-Nr. 401001



Art.-Nr. 401006



Art.-Nr. 401011

Maschine Machine	Ident- No.	D	d	L	Art.-Nr. Art.-No.
AS / SAS Roller	AS14269	20	10	12	401001
AS / SAS Roller	AS 1365	24	12	12	401002
AS / SAS Rollerbolt	M8 Gew.			52	401004
AS / SAS Rollerbolt	AS 28299	10		68	401005
AS I4 Needle bearing*					401007
AS I4 Roller (Einsatz-Stahl)☐	AS 11337	26,5	17	15	401003
AS I4 Roller (HSS-Material)Δ	AS 11337	26,5	17	15	401014
AS I4 Rollerbolt	AS 11339	20	12	46	401006
AS I4, SAS I6 Roller	086 273	24	12	12	401026
AS I4, SAS I6 Rollerbolt	AS 1311	22	12	53	401021
AS I4, SAS I6 Rollerbolt	086 271	19	12/10	67	401022
AS I4, SAS I6 Rollerbolt	AS 28245	18	10	37	401023
AS I4, SAS I6 Rollerbolt	AS 28233	16	10	33	401025
BS 20 Roller	045 468	28,5	19	15	401027
BS 20 Rollerbolt	049 175	12		26	401028
SAS I6 Needle bearing*	201 280				401009
SAS I6 Roller (HSS-Material)Δ	086 217	26,5	18	15	401012
SAS I6 Roller/bolt/bearing**	086 217	26,5		40	401011
SAS I6 Rollerbolt	086 704	12		40	401008
SAS I6 Bolz with thread	086 470				401015

*Needle bearing/Nadellager

**Rolle/Rollenbolzen/Lager(fix assembled/fertig montiert)

☐Casehardening Steel

ΔHSS material as original

Bohrstangenaufnahmen Boring bar admission

wird exakt waagrecht ausgerichtet/accurately horizontally one aligns



Art.-Nr. 401040

Maschine Machine	d	D	Shaft	L Ges.	Art.-Nr. Art.-No.
Deco 2000	6	25	25	170	401040
	8	25	25	170	401041
	10	25	25	170	401042
	12	25	25	170	401043
	16	25	25	170	401044
	20	25	25	170	401045



Art.-Nr. 403006



Art.-Nr. 403002

Spannmuffe Clamping sleeve

Maschine Machine	Ident- No.	D	d	L/H	Art.-Nr. Art.-No.
AS 14 / SAS 16 Subspindle *	AS 24207	40	17	24	403006
AS 14	AS 12185-I	68	38	75	403002
SAS 16	AS 12581	69,5	46	75	403001
BS 20 (8-Spindler)		79,5	50	68,6	403004
BS 20 (8-Spindler)	BS 12169-01	79,5	56	126	403005

* with ball bearing/mit Kugellager



Art.-Nr. (Index)

Überwurfmutter Spindle head nut

Maschine Machine	Abmessung Dimension	Art.-Nr. Art.-No.
R 10	D 37 thread I6,5 H17	403020
AS 14 / SAS 16	D38 thread M32x1L H15	403021

Spannfingerlager Clutch toggle sleeve

Maschine Machine	Ident - Nr. Ident - No.	Art.-Nr. Art.-No.
AS 14 Gripperequipment AS 14 Greifeinrichtung	AS 24197	403007

Druckhülse/Zangenspannbüchse Pressure sleeve/Pliers clamping cans



Art.-Nr. 402003

Maschine Machine	Abmessung Dimension	Art.-Nr. Art.-No.
R10	22 x 26 x 90 (Collet I20E)	403010
R 16	23 x 33 x 114 (Collet I38E)	403011
MS 7	24/22 x 18 x 85 (Collet I16E)	403014
M 15	28 x 32 x 95 (Collet I38E)	403012
M 20	40 x 33 x 109,7 (Collet I45 E)	403013
ENC 262/264	44x42x105 (Collet I446E)	402003
END 164	30x30x69 (Zange I36E)	402004

Bechler

Druckhülse Pressure sleeve



Art.-Nr. 401030

Maschine Machine	Abmessung Dimension	Art.-Nr. Art.-No.
AR 10 (Zange/pliers I17 E)	24 x 20 x 62	401030