







Art.No.	DESCRIPTION	D	EURO
	Gewindeschneidmaschinen THREADING MACHINE		(ET25)
854500019	NP50AV R/L CE230V w/ NVP diehead 1/2-2"	5	3.172,00
854500022	NR50AV R/L CE230V w/ NVR diehead 1/2-2"	5	3.172,00
854500034	NP80AV R/L CE230V w/ NVP auto diehead 1/2-2" manual diehead 2.1/2-3"	5	4.702,00
854500037	N100A R CE230V w/ NVP auto diehead 1/2-2" profiling diehead 2.1/2-4"	5	8.093,00
854500040	150A w/ profiling diehead 2.1/2-4" profiling diehead 5x6"	5	13.097,00


	Manual Schneidkopf UNIVERSAL MANUEL DIE HEADS		(ET25)
854500043	R: 1/4 ~ 3/8"	5	373,60
854500046	R: 1/2 ~ 1.1/2"	5	395,80
854500049	R: 1/2 ~ 2"	5	373,60
854500052	R: 2.1/2 ~ 3"	5	395,80


	VP type Auto Schneidkopf VP type UNIVERSAL Automatic die head		(ET25)
854500058	R: 1/2 ~ 1.1/2"	5	568,90
854500061	R: 1/2 ~ 2"	5	494,90


	NVP type Auto Schneidkopf NVP -type diehead		(ET25)
854500064	NVP type DH R: 1/2 ~ 2"	5	407,80


	Automatic Super Schneidkopf AUTOMATIC SUPER DIE HEADS		(ET25)
854500073	1/2 ~ 3/4"	5	568,90
854500076	1 ~ 2"	5	568,90
854500079	2.1/2 ~ 3"	5	568,90




	Automatic Profiling Schneidkopf AUTOMATIC PROFILING DIE HEADS		(ET25)
854500091	2.1/2 ~ 4"	5	776,60
854500094	5 ~ 6"	5	865,70


	Auto Mini Schneidkopf AUTOMATIC MINI DIE HEADS		(ET25)
854500067	1/4 ~ 3/8"	5	494,90


	Manual Mini Schneidkopf MANUAL MINI DIE HEADS		(ET25)
854500100	1/4 ~ 1"	5	495,40


	BOLT Schneidkopf BOLT DIE HEADS		(ET25)
854500103	M8 ~ M52	5	385,90
854500109	BSW 5/16 ~ BSW 7/8	5	385,90
854500112	BSW 1 ~ BSW 1.1/4	5	385,90
854500115	UNC 5/16 ~ UNC 2	5	385,90


Art.No.	DESCRIPTION	D	EURO
	38 MM. Schneidbacken 38 MM. DIES SUPER DIES		(ET25)
854500247	Alloy 1 x 2" BSPT	5	148,50

Art.No.	DESCRIPTION	D	EURO
	RIDGID MANUAL DIE HEAD		(ET25)
854500119	1/8 ~ 2"	5	240,30
	RIDGID Type VR Schneidkopf RIDGID Type VR automatic DH		(ET25)
854500121	VR type DH R: 1/2 ~ 2"	5	568,80
	NVR -type Schneidkopf (RIDGID type) NVR -type diehead (RIDGID type)		(ET25)
854500124	NVR type DH R: 1/2 ~ 2"	5	445,60
	Ridge Type Schneidbacken Ridge Type DIES		(ET25)
854500127	Ridge type dies Alloy 1/2 x 3/4" BSPT	5	99,00
854500130	Ridge type dies Alloy 1 x 2" BSPT	5	99,00
854500133	Ridge type dies HSS 1/2 x 3/4" BSPT	5	297,00
854500136	Ridge type dies HSS 1 x 2" BSPT	5	297,00
854500139	Ridge type dies ARK1 1/2 x 3/4" BSPT	5	136,10
854500142	Ridge type dies ARK1 1 x 2" BSPT	5	136,10
854500145	Ridge type dies Alloy 1/2 x 3/4" NPT	5	111,40
854500148	Ridge type dies Alloy 1 x 2" NPT	5	111,40
854500151	Ridge type dies HSS 1/2 x 3/4" NPT	5	296,90
854500154	Ridge type dies HSS 1 x 2" NPT	5	296,90


	MINI Schneidbacken MINI DIES only for N20A S25A NS25A		(ET25)
854500157	1/4 x 3/8" BSPT	5	94,10
854500160	1/2 x 3/4" BSPT	5	94,10
854500163	1" BSPT	5	79,20
854500166	1/4 x 3/8" NPT	5	104,10
854500169	1/2 x 3/4" NPT	5	104,10
854500172	1" NPT	5	104,10

	23 MM. Schneidbacken 23 MM. DIES		(ET25)
854500175	Alloy 1/4 x 3/8" BSPT	5	99,00
854500178	Alloy 1/4 x 3/8" NPT	5	111,40
854500184	HSS 1/4 X 3/8" BSPT	5	296,90
854500187	HSS 1/4 X 3/8" NPT	5	296,90


	27 MM. Universal Schneidbacken 27 MM. UNIVERSAL DIES		(ET25)
854500190	Alloy 1/2 x 3/4" BSPT	5	99,00
854500193	Alloy 1 x 1.1/2" BSPT	5	99,00
854500196	Alloy 1 x 2" BSPT	5	99,00
854500199	Alloy 2.1/2 x 3" BSPT	5	99,00
854500202	Alloy 1/2 x 3/4" NPT	5	111,40
854500205	Alloy 1 x 2" NPT	5	111,40
854500206	Alloy 1 x 1.1/2" NPT	5	111,40
854500208	Alloy 2.1/2 x 3" NPT	5	111,40
854500211	Alloy 1/2 x 3/4" BSPP (PF16-22)	5	101,50
854500214	Alloy 1 x 2" BSPP (PF28-54)	5	101,50
854500217	Alloy 2.1/2 x 3" BSPP (PF70-82)	5	101,50
854500220	HSS 1/2 x 3/4" BSPT	5	296,90
854500223	HSS 1 x 1.1/2" BSPT	5	296,90
854500226	HSS 1 x 2" BSPT	5	296,90
854500229	HSS 2.1/2 x 3" BSPT	5	296,90
854500232	HSS 1/2 x 3/4" NPT	5	296,90
854500235	HSS 1 x 2" NPT	5	296,90
854500238	HSS 2.1/2 x 3" NPT	5	296,90
854500241	ARK1 1/2 x 3/4" BSPT	5	136,10
854500244	ARK1 1 x 2" BSPT	5	136,10

Art.No.	DESCRIPTION	D	EURO
	Nippelspanner NIPPLE ATTACHMENTS		(ET25)
854500412	1/2" BSPT	5	148,50

854500250	Alloy 2.1/2 x 3" BSPT	5	148,50
854500253	Alloy 1 x 2" NPT	5	148,50
854500256	HSS 1 x 2" BSPT	5	346,40
854500259	HSS 2.1/2 x 3" BSPT	5	346,40
854500262	HSS 1 x 2" NPT	5	346,40


	20 MM. PROFILING Schneidbacken 20 MM. PROFILING DIES	(ET25)
--	---	--------

854500265	Alloy 1/2 x 3/4" BSPT	5	173,30
854500268	Alloy 1 x 2" BSPT	5	173,30
854500271	Alloy 2.1/2 x 4" BSPT	5	173,30
854500274	Alloy 5 x 6" BSPT	5	235,10
854500277	Alloy 1/2 x 3/4" NPT	5	185,60
854500280	Alloy 1 x 2" NPT	5	185,60
854500283	Alloy 2 1/2 x 4" NPT	5	185,60
854500286	Alloy 5 x 6" NPT	5	247,50
854500289	HSS 1/2 x 3/4" BSPT	5	420,60
854500292	HSS 1 x 2" BSPT	5	420,60
854500295	HSS 2.1/2 x 4" BSPT	5	420,60
854500298	HSS 5 x 6" BSPT	5	568,90
854500301	HSS 1/2 x 3/4" NPT	5	445,20
854500304	HSS 1 x 2" NPT	5	445,20
854500307	HSS 2.1/2 x 4" NPT	5	445,20
854500310	HSS 5 x 6" NPT	5	593,60


	BOLT Schneidbacken (Alloy) BOLT DIES (Alloy)	(ET25)
---	---	--------

854500313	Metric M8	5	116,30
854500316	Metric M10	5	116,30
854500319	Metric M12	5	116,30
854500322	Metric M14 ~ M16	5	116,30
854500325	Metric M18 ~ M22	5	116,30
854500328	Metric M24 ~ M27	5	116,30
854500331	Metric M30 ~ M33	5	116,30
854500334	Metric M36 ~ M39	5	116,30
854500337	Metric M42 ~ M45	5	116,30
854500340	Metric M48 ~ M52	5	116,30
854500343	Metric fine MF18 ~ MF22 (20 P1.5)	5	116,30
854500346	Metric fine MF24 ~ MF27 (25 P1.5)	5	116,30
854500349	Metric fine MF30 ~ MF32 (32 P1.5)	5	116,30
854500352	UNC 5/16"	5	99,50
854500355	UNC 3/8"	5	99,50
854500358	UNC 7/16"	5	99,50
854500361	UNC 1/2"	5	99,50
854500364	UNC 5/8"	5	99,50
854500367	UNC 3/4"	5	99,50
854500370	UNC 7/8"	5	99,50
854500373	UNC 1"	5	99,50
854500376	UNC 1.1/4"	5	99,50
854500379	UNC 1.1/2"	5	99,50
854500382	UNC 2"	5	99,50
854500385	BSW 5/16"	5	99,50
854500388	BSW 3/8"	5	99,50
854500391	BSW 7/16"	5	99,50
854500394	BSW 1/2"	5	99,50
854500397	BSW 5/8"	5	99,50
854500400	BSW 3/4"	5	99,50
854500403	BSW 7/8"	5	99,50
854500406	BSW 1"	5	99,50
854500409	BSW 1.1/4"	5	99,50


854500415	1/2" NPT	5	173,30
854500418	3/4" BSPT	5	148,50
854500421	3/4" NPT	5	173,30
854500424	1" BSPT	5	148,50
854500427	1" NPT	5	173,30
854500430	1 1/4" BSPT	5	148,50
854500433	1 1/4" NPT	5	173,30
854500436	1 1/2" BSPT	5	148,50
854500439	1 1/2" NPT	5	173,30
854500442	2" BSPT	5	173,30
854500445	2" NPT	5	173,30
854500448	2.1/2" BSPT	5	198,00
854500451	2.1/2" NPT	5	198,00
854500454	3" BSPT	5	222,60
854500457	3" NPT	5	222,60
854500466	4" BSPT	5	296,90
854500469	4" NPT	5	321,60

	THREAD GAUGES THREAD GAUGES	(ET25)
---	--------------------------------	--------


854500481	1/2"	5	210,40
854500484	3/4"	5	259,80
854500487	1"	5	277,10
854500490	1.1/4"	5	346,40
854500493	1.1/2"	5	346,40
854500496	2"	5	346,40
854500499	2.1/2"	5	853,30
854500502	3"	5	1.039,30
854500505	4"	5	1.349,30
854500508	5"	5	2.919,10
854500511	6"	5	3.290,90
854500514	SET 1/2, 3/4, 1	5	618,40
854500517	SET 1/2, 3/4, 1, 1.1/4, 1.1/2, 2	5	1.484,30

	CUTTER WHEEL (Threading Machine) CUTTER WHEEL (Threading Machine)	(ET25)
---	--	--------


854500541	Cutter Wheel	5	23,30
854500544	Cutter Wheel HSS	5	25,10
854500545	Cutter Wheel for N20A3	5	23,30

	Magnet Späneheber Cleaning Magnet	(ET25)
---	--------------------------------------	--------


674300425	Chip stick 400x25mm Wisent	1	48,50
-----------	----------------------------	---	-------

	Machine Carriage	(ET36)
---	------------------	--------


854500526	Machine Carriage for NP/NR50AV	1	595,00
854500520	Machine Carriage for NP80AV ? N100A	1	715,00

Art.No.	DESCRIPTION	D	EURO
	RGRO Rollnuten handgerät 1-6" RGRO grooving head for threading machine	(ET25)	


854500616	RGRO with mount base with 2-6" roller set	5	1.177,00
854500619	RGRO without mount base with 2-6" roller set	5	1.028,00
854500620	RGS1 without mount base	5	2.150,00


Art.No.	DESCRIPTION	D	EURO
	RG150ADX Auto Rollnutmaschinen 1-16" RG150ADX Auto Rollgrooving machine	(ET25)	


854500766	RG150ADX Auto groover with 2-6" roller set	5	10.520,00
854500769	Rollers Rollerset 1-1.1/2" with main shaft	5	1.298,90


	with 1-1.1/2" roller set for Inox pipe		
Adaptor			
854500622	R1 for N50A (adaptor)	5	148,60
854500625	R2 for N80A (adaptor)	5	148,60
854500628	R3 for N100A (adaptor)	5	148,60
854500631	E1 for Ridgid 300 (adaptor)	5	148,60
854500634	E2 for Ridgid 300C (adaptor)	5	148,60
854500637	E3 for Ridgid 1224 (adaptor)	5	148,60
854500640	E4 for Rems (adaptor)	5	148,60
854500644	E5 for Ridgid 535 (adaptor)	5	148,60
Rollers			
854500643	Rollerset 1" Steel (accessory)	5	321,60
854500646	Upper Roller 1"	5	189,10
854500649	Shaft 1"	5	204,90
854500652	Rollerset 1.1/4-1.1/2" Steel (accessory)	5	321,60
854500655	Upper Roller 1.1/4-1.1/2"	5	189,10
854500658	Shaft 1.1/4-1.1/2"	5	204,90
854500661	Rollerset 2-6" Steel (accessory)	5	321,60
854500664	Upper Roller 2-6"	5	189,10
854500667	Shaft 2-6"	5	204,90
854500737	Rollerset 1-1.1/2" for Inox pipe	5	889,20
854500738	Rollerset 2-6" for Inox pipe	5	889,20


854500772	Rollerset 1-1.1/2" without main shaft	5	819,70
854500775	Upper Roller 1-1.1/2"	5	513,00
854500778	Under Roller 1-1.1/2"	5	435,90
854500781	Shaft 1-1.1/2" for RG150 series	5	496,80
854500691	Rollerset 2-6" (accessory)	5	534,10
854500694	Upper Roller 2-6"	5	286,90
854500697	Under Roller 2-6"	5	300,60
854500700	Rollerset 8-12" (accessory)	5	496,80
854500703	Upper Roller 8-12"	5	286,90
854500706	Under Roller 8-12"	5	284,40
854500802	Rollerset 14-16" (accessory) Sch. 10	5	1.030,00
854500721	Upper Roller 14-16"	5	372,70
854500724	Under Roller 14-16"	5	496,80
854500805	Plate for side roller	5	164,80

	GM-1 Groovemaster Auto Produktionmaschine GM-1 Groovemaster 1-16"		
171100002	GM-1 Groovemaster 1-16" with 2-6" roller set	5	18.540,00
Rollers			
Rollers : same as RG150A			

	RGRH Rollnuten handgerät 1-16" (ET25) RGRH Hydraulic grooving head		
854500673	RGRH Hydraulic grooving head with 2-6" roller set	5	4.456,00
Mounting kit			
854500736	M-HR1 mounting kit for N/P/R/50A	5	87,20
854500739	M-HR2 mounting kit for N80A, S80A	5	87,20
854500742	M-HR3 mounting kit for N100A	5	99,00
854500745	M-HE1 mounting kit for Ridgid300	5	99,00
854500748	M-HE2 mounting kit for Ridgid300C	5	99,00
Rollers			
854500676	Rollerset 1-1.1/2" (with main shaft)	5	1.299,00
854500679	Rollerset 1-1.1/2" (without main shaft)	5	819,70
854500682	Upper Roller 1-1.1/2"	5	461,30
854500778	Under Roller 1-1.1/2"	5	386,30
854500688	Main shaft 1-1.1/2" for RGRH	5	496,80
854500691	Rollerset 2-6" (accessory)	5	534,10
854500694	Upper Roller 2-6"	5	286,90
854500697	Under Roller 2-6"	5	300,60
854500700	Rollerset 8-12" (accessory)	5	496,80
854500703	Upper Roller 8-12"	5	286,90
854500706	Under Roller 8-12"	5	284,40
854500709	Rollerset 10-12" (accessory)	5	865,20
854500712	Upper Roller 10-12"	5	286,90
854500712	Under Roller 10-12"	5	596,10
854500718	Rollerset 14-16" (accessory)	5	865,20


	GM-2 Groovemaster Auto Produktionmaschine GM-2 Groovemaster 3/4-24"		
171100004	GM-2 Groovemaster 3/4-24"	21	31.930,00
Rollers			
171100005	Rollerset 3/4"	21	3.296,00
171100006	Rollerset 1"	21	3.296,00
171100007	Rollerset 1.1/4-1.1/2"	21	3.296,00
171100010	Rollerset 2-6" Sch. 40	21	3.296,00
171100013	Rollerset 8-12" Sch. 40	21	3.296,00
171100014	Rollerset 14-16" Sch. 20	21	3.296,00
171100016	Rollerset 18-20" Sch. 10	21	3.296,00
171100017	Rollerset 22-24" Sch. 10	21	3.296,00
171100023	Under roller 3/4"	21	2.060,00
171100024	Under roller 1"	21	2.060,00
171100019	Under roller 1.1/4-1.1/2"	21	2.060,00
171100025	Under roller 2-6" Sch. 40	21	2.060,00
171100031	Under roller 8-12" Sch. 40	21	2.060,00
171100037	Under roller 14-16" Sch. 20	21	2.060,00
171100043	Under roller 18-20" Sch. 10	21	2.060,00
171100049	Under roller 22-24" Sch. 10	21	2.060,00
171100022	Upper roller 3/4-1.1/2"	21	1.236,00
171100028	Upper roller 2-6" Sch. 40	21	1.236,00
171100034	Upper roller 8-12" Sch. 40	21	1.236,00
171100040	Upper roller 14-16" Sch. 20	21	1.236,00
171100046	Upper roller 18-20" Sch. 10	21	1.236,00
171100051	Upper roller 22-24" Sch. 10	21	1.236,00


	NPG150-M manuale machine 1-6" (ET25) NPG150M Manual roll grooving machine		
854500751	NPG150M-CE roll grooving machine with 2-6" roller set	5	3.528,00


	NPG150H manuale machine 1-16" (ET25) NPG150H manual roll grooving machine		
854500754	NPG150H 230V CE with 2-6" roller set	5	6.229,00
Rollers: same as RGRH			


Art.No.	DESCRIPTION	D	EURO
Nutenschneidkopt (ET25) GROOVING/BEVELING HEADS			
854500835	GD2" 3/4-2"	5	1.099,00
854500838	GD3" 2 1/2-3"	5	1.099,00
854500841	PGD4" 2 1/2-4"	5	1.196,00
854500844	PGD4"-2 Profile 2 1/2-4"	5	1.196,00


854500847 | PGD6" Profile 5-6" (bevel) | 5 | 1.196,00


 Nutschneidbacken (ET25) GROOVING BLADES			
854500850	CD3/4	Cut Dies 3/4"	247,50
854500853	CD2	Cut Dies 1-2"	247,50
854500856	CD3	Cut Dies 2 1/2-3"	247,50
854500859	PCD3	Profile Cut Dies 2 1/2-3 1/2"	222,60
854500862	PCD4	Profile Cut Dies 4"	222,60
854500865	PCD6	Profile Cut Dies 5-6"	235,10


 Anfassschneidbacken (ET25) BEVELING BLADES			
854500868	16H707	3/4" 30°	205,30
854500871	16H807	3/4" 37,5°	205,30
854500874	16H730	1-2" 30°	205,30
854500877	16H830	1-2" 37,5°	205,30
854500880	16H750	2 1/2-3" 30°	205,30
854500883	16H850	2 1/2-3" 37,5°	205,30
854500886	162760	2 1/2-4" 30°	309,30
854500889	162860	2 1/2-4" 37,5°	309,30
854500892	162862	2 1/2-4" 45°	309,30
854500895	162770	5-6" 30°	222,60
854500898	162870	5-6" 37,5°	222,60
854500901	162872	5-6" 45°	222,60


 Rohrständer (ET25) PIPE SUPPORT			
850200001	K-100		290,00
685100007	VS300/2S	725-1235	315,00
685100010	VS300/2L	505-805	315,00
854501216	HS150	Hi-support 1.1/2 ~ 6"	513,60
854501222	HG200	8" pipe stand	371,10
854501219	LG150	Hi-support 1-6"	1.065,10
854501225	LG300	Hi-support 8-12"	2.177,50


 Tiefeneinstellehre (ET25) Depth gauge			
854500808	1-6"	depth gauge for RG150	89,40
854500811	8-12"	depth gauge for RG150	62,00
855100210	RT1	depth tape	10,30
851300001	PCG1	Pipe center punch	150,40
851300013	PCG3	Pipe center punch	100,80


Art.No.	DESCRIPTION	D	EURO
 Battery flaring tool (ET30)			
854501274	RF20S set accessories	5	754,90
854501279	424950 flare clamp	5	62,00
854501282	424850 clamp liner 1/4"	5	24,90
854501288	424852 clamp liner 3/8"	5	24,90
854501291	424853 clamp liner 1/2"	5	24,90
854501294	424854 clamp liner 5/8"	5	27,30
854501297	424855 clamp liner 3/4"	5	27,30
854501298	424981	Li-on battery	114,00
854501299	424982	Charger 220V	70,50
854501333	424957	Case	34,90



Art.No.	DESCRIPTION	D	EURO
 Battery flaring tool (ET30)			
854501339	RT20N Flanging tool set accessories	5	697,50
854501298	424955	Ni-Cd 9.6v battery	114,00
854501299	424960	Charger 220V	70,50
854501348		Flanging clamp for RT20N	66,90
854501351		Liner for RT20N 1/2"	24,90
854501354		Liner for RT20N 3/4"	24,90
854501336		Flanging tool set for RF20N	198,00


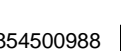
 Ratchet flanging tool (ET30)			
854900742	TH1320R	Ratchet flanging tool	114,20


	Standard flaring tool	(ET30)
854900640	TF459W 1/8-3/16-1/4-5/16-3/8-7/16-1/2-5/8-3/4	5 143,00
854900643	TF459M 4, 5, 6, 8, 10, 12, 14, 15, 16mm	5 143,00


	Hammer type flanging tool	(ET30)
854501340	NFT-46	5 186,30



	Standard flaring tool	(ET30)
854900655	TF456WH 1/4, 5/16, 3/8, 1/2, 5/8, 3/4	5 138,80

Art.No.	DESCRIPTION	D	EURO
	RB Serie Hochleistungsrohrabschneider RB series Bearing tube cutter CU		(ET30)
854500904	RBN28 for CU	5	54,50
854500907	RBN30 for CU	5	63,30
854500910	RBN42 for CU	5	80,60
854500913	RBN67 for CU	5	126,30
	Schneidrädchen / Cutting wheel		
854500985	424231 CU (1pc.) for RBN28	5	21,20
854500994	424232 CU (1pc.) for RBN30, RBN42	5	24,80
854501000	424234 CU (1pc.) for RBN67	5	23,60


	RB Serie Hochleistungsrohrabschneider RB series Bearing tube cutter INOX	(ET30)
854500925	RBN28S for INOX	5 64,40
854500928	RBN30S for INOX	5 70,40
854500931	RBN42S for INOX	5 88,40
854500934	RB67S for INOX	5 132,50
	Schneidrädchen / Cutting wheel	
854500988	424240 SS (1pc.) for RBN28S	5 31,10

Art.No.	DESCRIPTION	D	EURO
	Rohrabschneider für flexible INOX Rohre Flexible INOX tube cutter		(ET22)
854501369	1703F2 Flexible tube cutter 20	5	47,10
854501372	1703F3 Flexible tube cutter 25	5	54,50
854501375	1703F4 Flexible tube cutter 32	5	69,50
	Schneidrädchen / Cutting wheel		
854501381	1703F6 Wheel for F2	5	7,60
854501384	1703F7 Wheel for F3, F4, F5	5	7,60


	Flexible INOX tube cutter	(ET22)
854901027	TC-105NF	5 43,30
854900559	TC-107F	5 64,70

	Abzieher für flexible INOX Rohre Flexible INOX tube stripper	(ET22)
854501387	1702FS Flexible tube stripper	5 27,30
	Messer / Blade	
854501390	170205 Blade for 1702FS	5 7,60


854500997	424284 SS (1pc.) for RBN30S/42S	5	31,10
854501003	424286 SS (1pc.)INOX for RB67S	5	28,90

	TC Serie Hochleistungsrohrabschneider TC series Bearing tube cutter	(ET30)
---	---	--------


852500139	TC-28 Bearing cutter (4-28mm)	5	39,70
852500142	TC-32 Bearing cutter (4-32mm)	5	46,20
852500145	TC-42 Bearing cutter (5-43mm)	5	58,30
854900550	TC-60 Bearing cutter (16-60mm) Schneidrädchen / Cutting wheel	5	126,50
852500148	TCE-32 cutting wheel TC-28, 32, 42	5	13,40
854900517	TCBC502 cutting wheel TC-60	5	25,10

	PCRT Ratschenrohrabschneider für CU/AL PCRT Ratchet tube cutter CU	(ET30)
---	--	--------


851900001	PCRT23 (Cu) Schneidrädchen / Cutting wheel	5	114,40
851900004	CM (Cu) for PCRT23	5	8,30

	PCR Ratschenrohrabschneider PCR Ratchet pipe cutter	(ET30)
---	---	--------

851900013	PCR3-35 (Fe)	5	321,00
851900016	PCR2-66 (Fe) Schneidrädchen / Cutting wheel	5	360,00
851900031	F (Fe) for PCR35, 66	5	12,70
851900028	C (Cu, PE) for PCR35, 66	5	12,70
851900034	S (INOX) for PCR35, 66	5	12,70

	Universal Rohrabschneider Universal tube cutter	(ET22)
---	---	--------


855900001	316MU 3-16mm (Cu Fe INOX Alu)	13	12,00
855900004	330MU 3-30mm (Cu Fe INOX Alu)	13	17,10
855900007	330U 3-30mm (Cu Fe INOX Alu)	13	14,80
855900012	335U 3-35mm (Cu Fe INOX Alu)	13	33,40
855900014	345U 3-45mm (Cu Fe INOX Alu)	13	37,70
852300001	667U 6-67mm (Cu Fe INOX Alu) Schneidrädchen / Cutting wheel	13	50,60
855900016	Z1906U (CU Fe INOX Alu) for 316MU, 330MU, 330U, 335U, 345U, 667U	13	2,80

	Große Universal Rohrabschneider Big size universal tube cutter	(ET22)
---	--	--------


852300004	676C 6-76mm (Cu Fe Alu)	13	63,40
852300007	140C 50-140mm (Cu Fe Alu)	13	96,30
852300010	168C 100-168mm (Cu Fe Alu) Schneidrädchen / Cutting wheel	13	142,70
852300013	M2206C (Cu Fe Alu) for 676C,140C,168C	13	6,60

Art.No.	DESCRIPTION	D	EURO
Universal Kunststoffrohrabschneider Universal tube cutter for plastic			(ET30)


852300016	638P 6-38mm	13	28,10
852300019	650P 6-50mm	13	25,90
852300025	667P 6-67mm	13	47,50
852300028	676P 6-76mm	13	68,20
852300031	140P 50-140mm	13	106,10
852300034	168P 100-168mm Schneidrädchen / Cutting wheel	13	149,20
852300037	M2206P for 638P, 650P, 667P	13	3,30
852300040	M4511P for 676P	13	11,80
852300043	M5311P for 140P, 168P	13	17,00

	Z667V Verbundrohre Abschneider Z667V Multi layer tube cutter	(ET30)
---	--	--------


855900076	Z667V multilayer tube cutter Schneidrädchen / Cutting wheel	13	60,10
855900079	Cutting wheel Plastic 26x6	13	5,40

	TCPE Kunststoffrohrabschneider TCPE PE tube cutter with extra roller	(ET30)
---	--	--------


854900568	TC105PE	5	51,30
-----------	---------	---	-------

	Rohrabschneider 1 Rad x1 wheel pipe cutter	(ET30)
---	--	--------


855900046	Z1-2 1/8 - 2" 1 cutting wheel	5	72,30
854501063	C1-3 1 - 3" 1 cutting wheel Schneidrädchen / Cutting wheel	5	156,00
855900049	Z3109 (1pc.) 10pcs./box for Z1-2	13	5,50
854501081	13 P305 (1pc.) 10pcs./box for C1-3	5	13,70

	Rohrabschneider mit 3 Rädern x3 wheel pipe cutter	(ET30)
---	---	--------

854501069	C3-2 1/8 - 2" 3 cutting wheels	5	118,80
854501072	C3-3 1 - 3" 3 cutting wheels	5	173,30
854501075	C3-4 2.1/2 - 4" 3 cutting wheels Schneidrädchen / Cutting wheel	5	371,10
855900049	Z3109 (1pc.) 10pcs./box for C3-2	13	5,50
854501081	13 P305 (1pc.) 10pcs./box for C3-3	5	13,70
854501084	13 P405 (1pc.) 10pcs./box for C3-4	5	22,40



	Aufklappbare Rohrabschneider 4 Räder x4 wheel pipe cutter	(ET30)
---	---	--------


854501087	CM40 1/2 - 1.1/2" 4 cutting wheels	5	331,50
854501090	CM50 1/2 - 2" 4 cutting wheels Schneidrädchen / Cutting wheel	5	381,00
854501093	13 P700 (1pc.) for CM40 10pcs./box	5	15,00
854501096	13 P710 (1pc.) for CM50 10pcs./box	5	17,60

	Glieder-Rohrabschneider 12 Räder Link pipe cutter x12 wheels	(ET30)
---	--	--------


854501099	LC10 3 - 10" 12 cutting wheels Schneidrädchen / Cutting wheel	5	1.040,30
854501102	13 P670 (1pc.) for LC10	5	27,30

Art.No.	DESCRIPTION	D	EURO
Universal Kunststoffrohrabschneider Universal tube cutter for plastic			(ET22)


	Plastic tube cutter		
855900088	ZP-26 26mm	5	30,20
855900091	ZP-35 35mm	5	40,00
855900094	ZP-42 42mm	5	53,00
855900097	ZP-50 50mm	5	60,50
855900100	ZP-63 63mm	5	77,80
	Ersatzmesser / Blade		
855900103	Blade for ZP-26	5	11,80
855900106	Blade for ZP-35	5	18,50
855900109	Blade for ZP-42	5	22,30
855900112	Blade for ZP-50	5	25,40
855900115	Blade for ZP-63	5	41,00



	VC Flexible Kunststoffrohrscheere VC Flexible pipe cutter	(ET22)
---	---	--------


855600073	VC28 38mm (VF28) Ersatzmesser / Blade	5	22,40
855600076	028 for VC28 (VF28)	5	6,70




	VM Verstellbare Universale Kunststoffscheere	(ET22)
---	---	--------



854900571	TC107PE Schneidrädchen / Cutting wheel	5	70,80
854900574	TCC105PE cutter wheel	5	10,10
854900577	TCC107PE cutter wheel	5	12,90


	VM Multi cutter		
855600082	VM29 38mm Ersatzmesser / Blade	5	44,00
855600085	VM029 for VM29	5	9,10

	Kunststoffrohrabschneider für PE Schutzrohre PE protection pipe cutter	(ET30)	
852500115	SP-38	5	71,30
852500118	SP-48	5	76,80
	Messer / Blade		
852500121	SPE48 blade for 48/38	5	11,10
852500124	SPE-37F hook blade for 38	5	6,10



	KTS Rohrabschneider für Kunststoffrohr MP Vinyl Pipe cutter	(ET30)	
852300087	MP-26	13	16,50
852300089	MP-35	13	18,60
852300090	MP-42	13	20,60


	VUC Boden Rohrabschneider Thin wall PVC tube cutter	(ET30)	
852500001	VUC-65 VU pipe cutter	5	81,60
852500004	VUC-100 VU pipe cutter	5	140,10
	Ersatzmesser / Blade		
852500007	VUCE-65 blade	5	28,20
852500010	VUCE-100 blade	5	33,40
	Rohrständer PVC / PVC pipe stand		
852500013	JPVV-100 vice stand	5	73,40



	DCM Kunststoffprofilschere DCM Plastic profile cutter	(ET22)	
852500016	DCM-70 duct cutter	5	67,50
852500019	DCM-90 duct cutter	5	113,10
	Ersatzmesser / Blade		(ET14)
852500022	blade for DCME-70	5	33,20
852500025	blade for DCME-90	5	33,90



	IPC Rohrrinnenabschneider PVC IPC Inner PVC pipe cutter	(ET30)	
852500127	IPC050	5	156,30
852500130	IPC100 Schneidrädchen / Cutting wheel	5	187,40
852500133	IPCE050	5	24,80
852500136	IPCE100	5	24,80



	KTS Rohrabschneider für Kunststoffrohr KTS Vinyl pipe cutter	(ET22)	
852300046	KTS-35 35mm	5	31,60
852300049	KTS-120 35mm	5	31,60
852300052	KTS-26/42N 42mm	5	53,00
	Ersatzmesser / Blade		(ET14)
852300055	KTS100BS for KTS-35	5	12,20
852300058	KTS35BS for KTS-120	5	8,90
852300061	KTS-26/42-BSN for KTS-26/42N	5	15,20



	VP Kunststoffschere VP Vinyl pipe cutter	(ET22)	
855600007	VP30 38mm	5	43,80
855600010	VP42 42mm	5	47,90
855600013	VP50 60mm	5	115,00
855600016	VP50E 60mm	5	111,10
855600019	VP50N 60mm	5	105,70
	Ersatzmesser / Blade		
855600031	003 for VP30	5	12,70
855600034	042 for VP42	5	19,10
855600037	005 for VP50	5	22,00
855600040	026 for VP50E	5	30,20
855600043	005N for VP50N	5	30,20


	VD Kabelkanalschere für Klimarohre VD Airco duct cutter	(ET22)	
855600088	VD2000 80x50mm	5	122,40
855600091	VD2100 100x50mm	5	129,70
	Ersatzmesser / Blade		(ET14)
855600094	VD020 for VD2000	5	29,40
855600097	VD021 for VD2100	5	35,30


Art.No.	DESCRIPTION	D	EURO
	Plumber universal saw		(ET22)
851800001	PD-12 PlumberSaw D type 12tpi	5	11,10
851800004	PD-18 PlumberSaw D type 18tpi	5	11,10
851800007	PD-18L PlumberSaw D type 82tpi Long	5	11,40
851800010	PD-26 PlumberSaw D type 12tpi	5	11,10
	Ersatzmesser / Blade		
851800013	PD-12K Blade 12tpi	5	4,10
851800016	PD-18K Blade 18tpi	5	4,10
851800019	PD-18LK Blade 18tpi Long	5	4,40
851800022	PD-26K Blade 26tpi	5	4,10


Art.No.	DESCRIPTION	D	EURO
	BR Seire Rohrrinnenfräser BR Series Inside reamer		(ET22)
852500052	BR-30	5	154,80
852500055	BR-60	5	191,10
	Messer/Blade		
852500058	Blade for BR-30	5	49,30
852500061	Blade for BR-60	5	54,80

	RAB Ratchet Gewindestangentrenner RAB Ratchet thread rod cutter	(ET30)	
852500157	RAB-M8 ratchet bolt cutter M8	5	419,20
852500160	RAB-M10 ratchet bolt cutter M10	5	419,20
	Ersatzmesser / Blade		
852500163	ABE-M08 for M8	5	75,00
852500166	ABE-M10 for M10	5	75,00


	H Serie Rohraußenfräser H Series Outside reamer	(ET22)	
851400001	H-25 outside reamer 3-25INOX	5	86,80
851400004	H-50 outside reamer 3-25INOX	5	86,80
	Messer/Blade		
851400007	Blade for H-25 / H-50	5	11,90

	AB Gewindestangentrenner AB Thread rod cutter	(ET30)	
852500151	AB-M08 thread rod cutter M08	5	328,30
852500154	AB-M10 thread rod cutter M10	5	328,30


	6100 Innen- und Außenfräser 6100 In & out reamer	(ET22)	
855900064	6100 3-42mm	13	8,00


	RE Serie Rohrfräser RE Series Multi reamer	(ET30)	
852300085	RE-220 multi reamer 8-35mm	15	49,90
852300088	RE-210 multi reamer 10-54mm	15	66,30

	Ersatzmesser / Blade		
852500163	ABE-M08 for M8	5	75,00
852500166	ABE-M10 for M10	5	75,00


	NK serie Gewindestangentrenner NK series Thread rod cutter		(ET30)
--	---	--	--------


854900745	NKM6 Thread rod cutter	5	214,20
854900748	NKM8 Thread rod cutter	5	214,20
854900751	NKM10 Thread rod cutter	5	214,20
854900769	DNKM810 Thread rod cutter 8, 10 mm	5	257,40
854900772	DNKM1012 Thread rod cutter 10, 12 mm	5	297,50

	Ersatzmesser / Blade		
854900757	NKSM6 spare blade	5	44,80
854900760	NKSM8 spare blade	5	44,80
854900763	NKSM10 spare blade	5	44,80
854900766	NKSM12 spare blade	5	44,80

	Doctor bolt thread repair tool		(ET30)
---	--------------------------------	--	--------


852200001	M4x0.7	5	35,30
852200004	M5X0.8	5	35,30
852200007	M6X1.0	5	35,30
852200010	M8X1.25	5	35,30
852200013	M10X1.5	5	35,30
852200016	M12X1.75	5	35,30
852200019	M14X2.0	5	35,30
852200022	1/4W	5	35,30
852200025	3/8W	5	35,30
852200028	1/2W	5	35,30

	Ersatzmesser / Blade		
852200031	Dies for M4x0,7	5	19,20
852200034	Dies for M5x0,8	5	19,20
852200037	Dies for M6x1,0	5	19,20
852200040	Dies for M8x1,25	5	19,20
852200043	Dies for M10x1,5	5	19,20
852200046	Dies for M12x1,75	5	19,20
852200049	Dies for M14x2,0	5	19,20
852200052	Dies for 1/4W	5	19,20
852200055	Dies for 3/8W	5	19,20


	OT cutter Thin sheet metal and plastic plate share		
---	---	--	--

853200001	HCOT-0001 OT-cutter	5	462,10
853200004	HCOT-9001 cutting wheel (2pcs/set)	5	152,80


Art.No.	DESCRIPTION	D	EURO
---------	-------------	---	------

	Einhand-Rohrzange Pipe wrench		(ET30)
--	----------------------------------	--	--------

851900043	PW-150 3/4"	5	16,20
851900046	PW-200 3/4"	5	16,20
851900049	PW-250 1"	5	20,60
851900052	PW-300 1.1/4"	5	25,40
851900055	PW-350 1.1/2"	5	30,00
851900058	PW-450 2"	5	44,10
851900061	PW-600 2.1/2"	5	81,70
851900064	PW-900 3.3/4"	5	172,70


	WG02 series Einhand-Rohrzange WG02 series Steel pipe wrench		(ET17)
--	--	--	--------

852400028	WG02-6"	15	6,40
852400031	WG02-8"	15	6,70
852400034	WG02-10"	15	10,10
852400037	WG02-12"	15	13,10
852400040	WG02-14"	15	17,00
852400043	WG02-18"	15	23,30
852400046	WG02-24"	15	34,70
852400049	WG02-36"	15	73,00
852400052	WG02-48"	15	117,00

	771 Serie Entgrater für PVC 771 Serie plastic pipe reamer		(ET22)
--	--	--	--------


851500007	771.5	1	101,70
851500010	771.6	1	125,50




	NG Serie Universal Entgrater NG Serie Universal reamer		(ET22)
---	---	--	--------

505100024	NG1000 Messer/Blade	5	9,70
853800004	S10 for NB1100, 335U, 345U, 667U	5	1,70

Art.No.	DESCRIPTION	D	EURO
---------	-------------	---	------

	ST Kettenrohrzange ST Chain wrench		(ET30)
---	---------------------------------------	--	--------


854900301	ST0 1.1/2"	5	46,30
854900304	ST1 3"	5	60,90
854900307	ST1.5 4"	5	145,80
854900310	ST2 6"	5	184,90
854900313	ST2.5 8"	5	339,10
854900316	ST3 10"	5	518,60
854900319	ST4 20"	5	797,70
	Extension		
854900322	STH3 for ST3	5	116,90
854900325	STH4 for ST4	5	116,90

	BW Alu. Gurtrohrzange BW Belt wrench		(ET30)
---	---	--	--------

854900328	BW2 2.1/2"	5	61,70
854900331	BW2L 10"	5	99,40
854900334	BW5 6"	5	105,30
854900337	BW5L 12"	5	141,60

Aluminum Rohrzange (ET30) Aluminum pipe wrench			
854900241	AP250 1.1/4"	5	54,30
854900244	AP300 1.1/2"	5	62,00
854900247	AP350 2"	5	70,10
854900250	AP450 2.1/2"	5	101,50
854900253	AP600 3"	5	139,90
854900256	AP900 5"	5	277,80
854900259	AP1200 6"	5	496,10


WG19 series Aluminum Rohrzange (ET10S) WG19 series Aluminum pipe wrench			
852400073	WG19-8"	15	9,30
852400076	WG19-10"	15	13,70
852400079	WG19-12"	15	17,30
852400082	WG19-14"	15	21,70
852400085	WG19-18"	15	30,30
852400088	WG19-24"	15	49,30
852400091	WG19-36"	15	81,70
852400094	WG19-48"	15	178,50

Art.No.	DESCRIPTION	D	EURO
 SPA Rohrzange 90° (ET10S) SPA Pipe wrench 90°			
852400124	SPA1 1"	15	20,40
852400127	SPA1.5 1.1/2"	15	29,85
852400130	SPA2 2"	15	46,00
852400133	SPA3 3"	15	85,55

SPC Eckrohrzange S-Maul (ET10S) SPC Pipe wrench S-Maul			
852400151	SPC0.5 1/2"	15	13,80
852400154	SPC1 1"	15	20,40
852400157	SPC1.5 1.1/2"	15	29,85
852400160	SPC2 2"	15	46,00
852400163	SPC3 3"	15	85,55

Rohrzangensatz (ET10S) Pipe wrench and plier set			
852400175	WS10+SPC1+SPC1.5	15	60,55


SP26 series (ET30) SP26 series Screw pliers			
851100013	SP26-175	5	17,50


Art.No.	DESCRIPTION	D	EURO
 WS Wasserpumpenzange (ET10S) WS series Water pump plier			
852400166	WS07 L175mm	15	8,00
852400169	WS10 L250mm	15	10,15
852400172	WS12 L300mm	15	13,30


WaPu Satz (ET10S) Plier set			
852400178	WS07+WS10+WS12 Set	15	39,15


WP3 Wasserpumpenzange (ET30) WP3 series Wide jaw pliers			
855300019	WP3-250 L253mm	5	14,70


SJ Wasserpumpenzange (ET10S) SJ Soft jaw pliers			
851600004	WH-250	5	13,70


Art.No.	DESCRIPTION	D	EURO
	TP Rollgabelschlüssel TP Adjustable wrench		(ET10S)
854300001	TP04 Ø17.0 L100mm	15	9,90
854300004	TP06 Ø23.9 L150mm	15	9,90
854300007	TP08 Ø28.6 L200mm	15	12,50
854300010	TP10 Ø32.8 L250mm	15	15,70
854300013	TP12 Ø38.1 L300mm	15	18,90
854300016	TP15 Ø51.0 L375mm	15	35,90


WB series Rollgabelschlüssel WB series Adjustable wrench		(ET10S)	
			
852400280	WB03B-10	15	11,00
852400283	WB03B-12	15	15,30
852400265	WB03-15	15	35,20
852400268	WB01D-18	15	51,30
852400271	WB01D-24	15	81,10


Rollgabelschlüssel Wide short adjustable wrench		(ET10S)	
			
852400292	WB27B-10	15	10,20


MWR series Ratschen-Rollgabelschlüssel MWR series Ratcheting adjustable wrench		(ET30)	
			
854900850	MWR30	5	16,80
854900853	MWR36	5	22,70


BV Rollgabelschlüssel – große Weite BV Wide short adjustable wrench		(ET10S)	
			
854300019	BV-08C	15	14,70


Aufklappbare Knarren-Ringschlüssel RQ Quick wrench		(ET30)	
			
854900424	RQ08N	5	28,20
854900427	RQ10N	5	28,40
854900430	RQ11N	5	29,00
854900433	RQ12N	5	29,00
854900436	RQ13N	5	29,60
854900439	RQ14N	5	29,60
854900442	RQ16N	5	29,20
854900445	RQ17N	5	29,20


Art.No.	DESCRIPTION	D	EURO
	HY series Rollgabelschlüssel HY series Adj.wrench wide short		(ET30)
855300007	HY26S	5	27,70
855300010	HY30S	5	27,75
855300013	HY38S	5	37,90
855300016	HY49S	5	46,50

Alu. Rollgabelschlüssel sehr große Weite AMWT Wide Alu. adjustable wrench		(ET30)	
			
850100001	AMWT200	5	27,60


MFW280S Schnellspannschlüssel MFW280S Quickmotor wrench		(ET30)	
			
854900298	MFW280S	5	23,70


TRW Ratschenringschlüssel 4-fach TRW 4 size ratchet		(ET30)	
			
852800037	TRW-1	5	24,60
852800040	TRW-2	5	29,30
852800043	TRW-2A	5	35,00
852800046	TRW-2B	5	35,90
852800049	TRW-3	5	40,50
852800052	TRW-3B	5	47,10
852800055	TRW-4	5	58,30


TRW-U Ratschenringschlüssel 15° Winkel TRW-U 4 size ratchet 15 angle		(ET30)	
			
852800058	TRW-2AU	5	52,80
852800061	TRW-2BU	5	53,70
852800064	TRW-3U	5	57,80
852800067	TRW-3BU	5	61,20


TRW-R Ratschenringschlüssel 4-fach TRW-R 4 size ratchet deep		(ET30)	
			
852800070	TRW-2AR	5	50,20


854900448	RQ19N	5	29,20
854900451	RQ20N	5	31,20
854900454	RQ21N	5	37,70
854900457	RQ22N	5	37,70
854900460	RQ24N	5	42,00
854900463	RQ26N	5	44,20
854900466	RQ27N	5	55,30
854900469	RQ30N	5	64,40
854900472	RQ32N	5	64,40
854900475	RQ36N	5	75,00


		EUF series Schnellspannzange (ET17)	
EUF series Flex deep socket			
852800010	EUF08	5	24,90
852800013	EUF10	5	24,90
852800016	EUF12	5	24,90
852800019	EUF13	5	25,20
852800022	EUF14	5	25,20
852800025	EUF17	5	25,60
852800028	EUF19	5	26,20
852800031	EUF21	5	26,60
852800034	EUF24	5	32,50


		Verstellbare Knarren-Ringschlüssel (ET30)	
MJW Meca wrench			
852500085	MJW200	5	40,00
852500088	MJW250	5	45,00
852500091	MJW300	5	55,00
852500094	MJW350	5	69,00


		SW Schnellspannzange (ET10S)	
SW series Speed wrench			
851200037	SW150 Ø7-15mm	15	6,50
851200040	SW200 Ø8-25mm	15	8,20
851200043	SW250 Ø10-32mm	15	9,80
851200046	SW300 Ø15-40mm	15	12,70


Art.No.	DESCRIPTION	D	EURO
		RN Stahlbauknarre, 2-fach (ET10)	
RN 2 size ratchet			
854900001	RN1012	9	35,00
854900004	RN1013	9	35,00
854900007	RN1113	9	35,00
854900010	RN1214	9	35,00
854900013	RN1317	9	36,70
854900016	RN1319	9	36,70
854900019	RN1417	9	36,70
854900022	RN1618	9	40,85
854900025	RN1719	9	40,85
854900028	RN1721	9	40,85
854900031	RN1722	9	40,85
854900034	RN1824	9	48,45
854900037	RN1921	9	43,70
854900040	RN1922	9	46,20
854900043	RN1924	9	46,95
854900046	RN2123	9	52,55
854900049	RN2126	9	47,05
854900052	RN2127	9	47,15
854900055	RN2224	9	47,15
854900058	RN2227	9	61,00
854900061	RN2326	9	55,50
854900064	RN2426	9	55,50
854900067	RN2427	9	55,50
854900070	RN2430	9	58,90
854900073	RN2632	9	58,90
854900076	RN2730	9	62,20
854900079	RN2732	9	62,20
854900082	RN3032	9	65,45
854900085	RN3036	9	71,20
854900088	RN3235	9	71,35
854900091	RN3236	9	71,35
854900094	RN3641	9	107,05
854900097	RN4146	9	162,05
854900100	RN4650	9	171,00


Art.No.	DESCRIPTION	D	EURO
		Alu. Stahlbauknarre, 2-fach (ET10S)	
SRB-A Alu. 2 size ratchet			
854900355	SRB1719A	5	44,10
854900358	SRB1721A	5	44,10
854900361	SRB1921A	5	44,10

Art.No.	DESCRIPTION	D	EURO
		Schwenkbare Stahlbauknarre, 2-fach (ET10S)	
RND 2 size hinge ratchet			
854900349	RND1719	5	67,90
854900352	RND1721	5	67,90


Art.No.	DESCRIPTION	D	EURO
	Offene Flanschen-Knarre RWH Open ratchet extendable		(ET30)
852500097	RWH-24	5	67,10
852500100	RWH-30	5	76,80


Art.No.	DESCRIPTION	D	EURO
	Offene Flanschen-Knarre RWHL Open ratchet bend		(ET30)
852500103	RWHL-24	5	93,80
852500106	RWHL-30	5	101,40
852500109	RWHS-24 socket24mm	5	27,60
852500112	RWHS-30 socket30mm	5	34,50


Art.No.	DESCRIPTION	D	EURO
	RG series Gummigriff RG series rubber Grip		(ET17)
854900160	RG3	9	5,30
854900163	RG4	9	6,40
854900166	RG5	9	7,90
854900169	RG6	9	8,60
854900172	RG8	9	12,20

Art.No.	DESCRIPTION	D	EURO
	HSN Verlängerungssteckschlüssel HSN extension socket		(ET10S)
854901015	HSN17	5	4,70
854901018	HSN19	5	4,70
854901021	HSN21	5	4,70
854901024	HSN24	5	4,70


Art.No.	DESCRIPTION	D	EURO
	GRW R.Maulschlüssel mit Ringratsche GRW series Gear wrench		(ET10S)
854900874	GRW8	5	6,70
854900877	GRW10	5	7,80
854900880	GRW12	5	8,70
854900883	GRW13	5	9,20
854900886	GRW14	5	9,60
854900889	GRW15	5	9,60
854900892	GRW17	5	11,80
854900895	GRW19	5	13,30
854900898	GRW21	5	13,30
854900901	GRW22	5	14,50
854900904	GRW24	5	17,40


Art.No.	DESCRIPTION	D	EURO
	GRW R.Maulschlüssel mit Ringratsche GRW series Gear wrench flex		(ET10S)
854900907	GRW8F	5	8,60
854900910	GRW10F	5	9,60
854900913	GRW12F	5	10,80
854900916	GRW13F	5	11,40
854900919	GRW14F	5	12,50
854900922	GRW15F	5	12,50
854900925	GRW17F	5	14,80
854900928	GRW19F	5	17,40
854900931	GRW21F	5	17,60
854900934	GRW22F	5	19,50
854900937	GRW24F	5	23,30


Art.No.	DESCRIPTION	D	EURO
	GRW R.Maulschlüssel mit Ringratsche GRW series Gear wrench short		(ET10S)
854900940	GRW8S	5	6,00
854900943	GRW10S	5	7,30
854900946	GRW12S	5	7,80
854900949	GRW13S	5	8,40
854900952	GRW14S	5	8,90
854900955	GRW17S	5	11,40
854900958	GRW19S	5	12,60


Art.No.	DESCRIPTION	D	EURO
	GRW R.Maulschlüssel mit Ringratsche GRW series Gear wrench flex short		(ET10S)
854900961	GRW8FS	5	9,80
854900964	GRW10FS	5	10,20


854900967	GRW12FS	5	11,40
854900970	GRW13FS	5	11,70
854900973	GRW14FS	5	12,40
854900976	GRW17FS	5	14,60
854900979	GRW19FS	5	15,60


		GRW R. Maulschlüssel mit Ringratsche (ET10S)	
		GRW series Gear wrench set	
854900982	GRW700	5	76,20
854900985	GRW700F	5	92,30

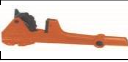
Art.No.	DESCRIPTION	D	EURO
			(ET10S)
Digital ratchet (torque wrench)			
851900142	GEK030-R2 6.3sq 6-30Nm	5	378,60
851900145	GEK030-C3 9.5sq 6-30Nm	5	378,60
851900148	GEK060-R3 9.5sq 12-60Nm	5	337,50
851900151	GEK085-R3 9.5sq 17-85Nm	5	349,40
851900154	GEK085-R4 12.7sq 17-85Nm	5	372,10
851900157	GEK135-R4 12.7sq 27-135Nm	5	418,60
851900160	GEK200-R4 12.7sq 40-200Nm	5	547,30


Art.No.	DESCRIPTION	D	EURO
			(ET10S)
Digital ratchet Adjustable head			
851900163	GEK085-W36 10-36mm 17-85Nm	5	407,80
851900166	GEK0135-W36 10-36mm 27-135Nm	5	454,30
851900169	GEK0200-W36 10-36mm 40-200Nm	5	593,80


Art.No.	DESCRIPTION	D	EURO
		IPW series Rohrausdreher (ET10S)	
		IPW series Internal wrench	
852500181	IPW-10	5	45,00
852500184	IPW-15	5	46,20
852500187	IPW-20	5	54,00
852500190	IPW-25	5	66,60

Art.No.	DESCRIPTION	D	EURO
		EZN series Ein-und Ausdrehwerkzeug (ET10S)	
		EZN series Thread bolt socket	
852800001	EZN5/16	5	19,80
852800004	EZN3/8	5	19,80
852800007	EZN1/2	5	19,80
855300022	EZS-M10	5	29,20
855300025	EZS-M12	5	29,20

Art.No.	DESCRIPTION	D	EURO
		Rohrschraubstöcke (ET10S)	
		Pipe vice	
854501153	V0	5	64,40
854501156	V1	5	81,70
854501162	V3	5	116,30
854501159	V2	5	150,90
854501165	V4	5	207,90
854501168	VL0	5	91,70
854501171	VL1	5	126,30
854501177	VL3	5	190,60
854501174	VL2	5	151,50
854501180	VL4	5	623,70
854501213	120CVL	5	343,90

Art.No.	DESCRIPTION	D	EURO
		Rohrschraubstöcke (ET10S)	
		Foot pipe vice	
852500193	FV-0110	5	92,60
852500196	FV-0120	5	113,50
852500199	FV-0130	5	225,60

Art.No.	DESCRIPTION	D	EURO
		Kettenschraubstöcke (ET10S)	
		Chain vice	
854501204	CV3	5	207,10
854501207	CV6	5	284,50

Art.No.	DESCRIPTION	D	EURO
		Kettenschraubstöcke mit Sänder (ET10S)	
		Chain vice with stand	

