

ER 16-ER 50

- **Werkzeugspannelemente**
mit Spannzangen
- ▲ **Toolholder systems**
with collets
- **Porte-outils**
avec des pinces

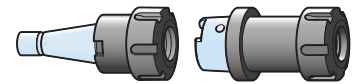
ER 16 – ER 50



● Geeignet für: ▲ Used with: ■ Sa monte sur:	● Abmessungen für Aufbau ▲ Assembly dimensions ■ Cotations pour implantation	● Bezeichnung ▲ Description ■ Désignation	● Typ ▲ Type ■ Type	● Best.-Nr. ▲ Order No. ■ N° de cde.
BEM 6 BEM 6 D BEW 6		<ul style="list-style-type: none"> ● Schnellwechseleinsatz/Zangenspannung ER 16 ▲ Quick-change adapter for ER 16 collets ■ Adaptateur p. changem. rapide, serrage par pince ER 16 	SE 16/ER 16	50 649 02
		<ul style="list-style-type: none"> ● Spannmutter für Schnellwechseleinsatz SE 16/ER 16 ▲ Collet nut for quick-change toolholders SE 16/ER 16 ■ Ecou de raccordement p. adaptateurs SE 16/ER 16 	SM/ER 16	50 649 01
BEM 12 BEM 12 D BEW 12		<ul style="list-style-type: none"> ● Schnellwechseleinsatz/Zangenspannung ER 25 ▲ Quick-change adapter for ER 25 collets ■ Adaptateur p. changem. rapide, serrage par pince ER 25 	SE 25/ER 25	50 648 02
		<ul style="list-style-type: none"> ● Spannmutter für Schnellwechseleinsatz SE 25/ER 25 ▲ Collet nut for quick-change toolholders SE 25/ER 25 ■ Ecou de raccordement p. adaptateurs SE 25/ER 25 	SM/ER 25	50 648 01
BEM 12 BEX 15		<ul style="list-style-type: none"> ● Spannzangenhalter, zylindrisch ER 16 ▲ Straight collet toolholder ER 16 ■ Porte-pince cylindrique ER 16 	RF 16/ER 16	59 532 01
BEM 20 BEM 25 H BEA 25 CNC GEM 20 BEX 15 ISO		<ul style="list-style-type: none"> ● Spannfutter ISO 30 für Spannzange ER 32 ▲ Toolholder ISO 30 for collet ER 32 ■ Porte-outil ISO 30 avec serrage par pince ER 32 	ISO 30/ER 32	140 265
		<ul style="list-style-type: none"> ● Fließbohrfutter ISO 30 für Spannzange ER 25 ▲ Flow drill toolholder ISO 30 for collet ER 25 ■ Mandrin pour fluoperçage ISO 30 par pince ER 25 	ISO 30/FLI 30	58 659 01

G05





ER 16-ER 50

● Werkzeugspannelemente mit Spannzangen

▲ Toolholder systems with collets

■ Porte-outils avec des pinces

ER 32 – ER 50



<ul style="list-style-type: none"> ● Geeignet für: ▲ Used with: ■ Sa monte sur: 	<ul style="list-style-type: none"> ● Abmessungen für Aufbau ▲ Assembly dimensions ■ Cotations pour implantation 	<ul style="list-style-type: none"> ● Bezeichnung ▲ Description ■ Désignation 	<ul style="list-style-type: none"> ● Typ ▲ Type ■ Type 	<ul style="list-style-type: none"> ● Best.-Nr. ▲ Order No. ■ N° de cde.
BEM 28 BEX 35 BEX 45		<ul style="list-style-type: none"> ● Spannfutter ISO 40 für Spannzange ER 32 ▲ Toolholder ISO 40 for collet ER 32 ■ Porte-outil ISO 40 avec serrage par pince ER 32 	ISO 40/ER 32	59 541 02
		<ul style="list-style-type: none"> ● Spannfutter ISO 40 für Spannzange ER 50 ▲ Toolholder ISO 40 for collet ER 50 ■ Porte-outil ISO 40 avec serrage par pince ER 50 	ISO 40/ER 50	142 304
BEM 20 BEM 25 H BEX 15		<ul style="list-style-type: none"> ● Spannfutter HSK-C 50 für Spannzange ER 32 ▲ Toolholder HSK-C 50 for collet ER 32 ■ Porte-outil HSK-C 50 avec serrage par pince ER 32 	HSK-C 50/ER 32	59 534 01
BEX 35 BEX 45		<ul style="list-style-type: none"> ● Spannfutter HSK-C 63 für Spannzange ER 40 ▲ Toolholder HSK-C 63 for collet ER 40 ■ Porte-outil HSK-C 63 avec serrage par pince ER 40 	HSK-C 63/ER 40	59 535 01
BEM 20 BEM 25 H BEX 15		<ul style="list-style-type: none"> ● Spannfutter ABS 50 für Spannzange ER 32 ▲ Toolholder ABS 50 for collet ER 32 ■ Porte-outil ABS 50 avec serrage par pince ER 32 	ABS 50/ER 32	59 536 01
BEX 35 BEX 45		<ul style="list-style-type: none"> ● Spannfutter ABS 63 für Spannzange ER 40 ▲ Toolholder ABS 63 for collet ER 40 ■ Porte-outil ABS 63 avec serrage par pince ER 40 	ABS 63/ER 40	59 537 01



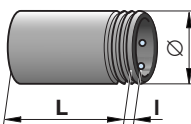
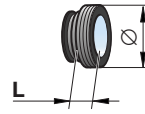
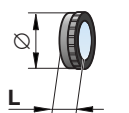
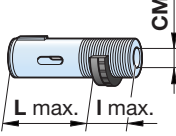
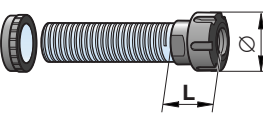


TR 12 - TR 28

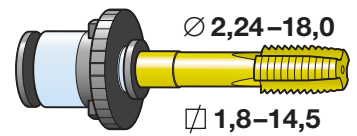
● **Aufsetzbare Schnellwechsel-Bohrfutter** für Bohr-, Reib- und Senkwerkzeuge

▲ **Over spindle quick-change drilling chucks** for drilling, chamfering and counterboring tools

■ **Douilles DIN à changement rapide d'outils**, porte-alésoir et porte-foret

● Geeignet für: ▲ Used with: ■ Se monte sur:	● Typ ▲ Type ■ Type	● Best.-Nr. ▲ Order No. ■ N° de cde.	● Abmessungen für Aufbau ▲ Assembly dimensions ■ Cotations pour implantation	● Bezeichnung ▲ Description ■ Désignation
BEM 6 ST	ASBA 12 ASBA 16 ASBA 20 ASBA 25	58 722 01 907 109 58 722 02 58 722 03	L=52 l= 9 Ø24 L=67 l=10 Ø30 L=72 l=11 Ø38 L=79 l=12 Ø45	 <p>● Schnellwechselfutter für Stellhülzenspindel DIN 55058 ▲ Quick-change spindle sleeve for automotive spindle type DIN 55058 ■ Douille pour changement rapide sur broche DIN 55058</p>
BEM 12 ST	ASBA 28	907 110	L=81 l=12 Ø48	
BEM 6 ST	SSM 12 SSM 16 SSM 20 SSM 25	58 723 01 907 112 58 723 02 58 723 03	L= 9 Ø22 L=10 Ø26 L=11 Ø33 L=12 Ø40	 <p>● Stellmutter auf Werkzeughalter für Schnellwechselfutter ▲ Depth adjustment nut for quick-change toolholders and sleeve ■ Ecrin de réglage sur porte-outil pour changement rapide</p>
BEM 12 ST/BEM 20	SSM 28	907 114	L=12 Ø42	
BEM 6 ST	SM 12 SM 16 SM 20 SM 25	58 724 01 907 113 58 724 02 58 724 03	L=12 Ø20 L=12 Ø25 L=12 Ø32 L=12 Ø37	 <p>● Stellmutter auf Werkzeughalter für Stellhülzenspindel DIN 55058 ▲ Depth adjustment nut for automotive spindle toolholders type DIN 55058 ■ Ecrin de réglage sur porte-outil pour broche DIN 55058</p>
BEM 12 ST/BEM 20	SM 28	907 115	L=12 Ø40	
BEM 6 ST	D 12-6 D 16/0-MK 0 D 16/1-MK 1	58 726 01 907 116 907 117	Metr. 6 L=53 l=25 MK 0 L=76 l=37 MK 1 L=76 l=37	 <p>● Stellhülse DIN 6327, CM 0 bis CM 2. Lange Ausführung auf Anfrage ▲ Automotive toolholder DIN 6327 with CM 0 up to CM 2. Extended length version upon request ■ Broche douille DIN 6327, CM 0 à CM 2. Version longue sur demande</p>
BEM 6 ST	D 20/1-MK 1 D 25/1-MK 1 D 25/2-MK 2	58 726 02 58 726 03 58 726 05	MK 1 L=79 l=37 MK 1 L=85 l=38 MK 2 L=85 l=38	
BEM 12 ST/BEM 20	D 28/1-MK 1	907 121	MK 1 L=85 l=38	
BEM 12 ST/BEM 20	D 28/2-MK 2	907 122	MK 2 L=85 l=38	
BEM 6 ST	SH 12/ER 11 SH 16/ER 16 SH 20/ER 20	58 725 01 907 120 58 725 02	L=35 Ø19 L=42 Ø28 L=48 Ø34	 <p>● Werkzeughalter für Spannzangen ER 11 bis ER 25 ▲ Automotive toolholder for collets ER 11 up to ER 25 ■ Porte-outil pour pinces ER 11 à ER 25</p>
BEM 12 ST/BEM 20	SH 28/ER 25	907 125	L=45 Ø42	





- Schnellwechseleinsätze und Futter zum Gewindeschneiden
- ▲ Quick-change adapters and toolholders for tapping
- Adaptateurs à changement rapide et porte-outils pour le taraudage

WF 0-1 / WE 0-2

● Geeignet für: ▲ Used with: ■ Se monte sur:	● Gewindeschneid-Schnellwechselfutter ▲ Quick-change tapping adapter ■ Mandrin à changement rapide	● Typ ▲ Type ■ Type	WF 0	● Best.-Nr. ▲ Order No. ■ N° de cde.	907 252	● Schnellwechseleinsätze ▲ Quick-change tap insert ■ Porte-taraud à ch. rapide																																																																												
GEM 6 GEM 6 CN GEM 8						<table border="1"> <thead> <tr> <th colspan="3">Typ / Type</th> <th>WE 0</th> </tr> <tr> <th>∅ mm</th> <th>∅ mm</th> <th>● Best.-Nr. ▲ Order No. ■ N° de cde.</th> <th></th> </tr> </thead> <tbody> <tr><td>2,24</td><td>1,80</td><td>907 259</td><td></td></tr> <tr><td>2,50</td><td>2,10</td><td>907 253</td><td></td></tr> <tr><td>2,50</td><td>2,00</td><td>907 260</td><td></td></tr> <tr><td>2,80</td><td>2,24</td><td>907 261</td><td></td></tr> <tr><td>2,80</td><td>2,10</td><td>907 254</td><td></td></tr> <tr><td>3,50</td><td>2,70</td><td>907 255</td><td></td></tr> <tr><td>3,15</td><td>2,50</td><td>907 262</td><td></td></tr> <tr><td>3,55</td><td>2,80</td><td>907 263</td><td></td></tr> <tr><td>4,00</td><td>3,15</td><td>907 264</td><td></td></tr> <tr><td>4,00</td><td>3,00</td><td>907 256</td><td></td></tr> <tr><td>4,50</td><td>3,55</td><td>907 265</td><td></td></tr> <tr><td>4,50</td><td>3,40</td><td>907 257</td><td></td></tr> <tr><td>5,00</td><td>4,00</td><td>907 266</td><td></td></tr> <tr><td>5,60</td><td>4,50</td><td>907 267</td><td></td></tr> <tr><td>6,00</td><td>4,90</td><td>907 258</td><td></td></tr> <tr><td>6,30</td><td>5,00</td><td>907 268</td><td></td></tr> <tr><td>8,00</td><td>6,20</td><td>907 269</td><td></td></tr> </tbody> </table>	Typ / Type			WE 0	∅ mm	∅ mm	● Best.-Nr. ▲ Order No. ■ N° de cde.		2,24	1,80	907 259		2,50	2,10	907 253		2,50	2,00	907 260		2,80	2,24	907 261		2,80	2,10	907 254		3,50	2,70	907 255		3,15	2,50	907 262		3,55	2,80	907 263		4,00	3,15	907 264		4,00	3,00	907 256		4,50	3,55	907 265		4,50	3,40	907 257		5,00	4,00	907 266		5,60	4,50	907 267		6,00	4,90	907 258		6,30	5,00	907 268		8,00	6,20	907 269	
Typ / Type			WE 0																																																																															
∅ mm	∅ mm	● Best.-Nr. ▲ Order No. ■ N° de cde.																																																																																
2,24	1,80	907 259																																																																																
2,50	2,10	907 253																																																																																
2,50	2,00	907 260																																																																																
2,80	2,24	907 261																																																																																
2,80	2,10	907 254																																																																																
3,50	2,70	907 255																																																																																
3,15	2,50	907 262																																																																																
3,55	2,80	907 263																																																																																
4,00	3,15	907 264																																																																																
4,00	3,00	907 256																																																																																
4,50	3,55	907 265																																																																																
4,50	3,40	907 257																																																																																
5,00	4,00	907 266																																																																																
5,60	4,50	907 267																																																																																
6,00	4,90	907 258																																																																																
6,30	5,00	907 268																																																																																
8,00	6,20	907 269																																																																																

● Geeignet für: ▲ Used with: ■ Se monte sur:	● Gewindeschneid-Schnellwechselfutter ▲ Quick-change tapping adapter ■ Mandrin à changement rapide	● Typ ▲ Type ■ Type	WF 1	● Best.-Nr. ▲ Order No. ■ N° de cde.	906 749	● Schnellwechseleinsätze ▲ Quick-change tap insert ■ Porte-taraud à ch. rapide																																																																																
GEM 12						<table border="1"> <thead> <tr> <th colspan="3">Typ / Type</th> <th>WE 1</th> </tr> <tr> <th>∅ mm</th> <th>∅ mm</th> <th>● Best.-Nr. ▲ Order No. ■ N° de cde.</th> <th></th> </tr> </thead> <tbody> <tr><td>2,80</td><td>2,10</td><td>906 750</td><td></td></tr> <tr><td>3,15</td><td>2,50</td><td>906 762</td><td></td></tr> <tr><td>3,50</td><td>2,70</td><td>906 751</td><td></td></tr> <tr><td>4,00</td><td>3,15</td><td>906 763</td><td></td></tr> <tr><td>4,00</td><td>3,00</td><td>906 752</td><td></td></tr> <tr><td>4,50</td><td>3,40</td><td>906 753</td><td></td></tr> <tr><td>4,50</td><td>3,55</td><td>906 764</td><td></td></tr> <tr><td>6,00</td><td>4,90</td><td>906 754</td><td></td></tr> <tr><td>6,30</td><td>5,00</td><td>906 765</td><td></td></tr> <tr><td>7,00</td><td>5,50</td><td>906 755</td><td></td></tr> <tr><td>7,10</td><td>5,60</td><td>906 766</td><td></td></tr> <tr><td>8,00</td><td>6,20</td><td>906 756</td><td></td></tr> <tr><td>9,00</td><td>7,00</td><td>906 757</td><td></td></tr> <tr><td>9,00</td><td>7,10</td><td>906 767</td><td></td></tr> <tr><td>10,00</td><td>8,00</td><td>906 758</td><td></td></tr> <tr><td>11,00</td><td>9,00</td><td>906 759</td><td></td></tr> <tr><td>11,20</td><td>9,00</td><td>906 768</td><td></td></tr> <tr><td>12,00</td><td>9,00</td><td>906 760</td><td></td></tr> </tbody> </table>	Typ / Type			WE 1	∅ mm	∅ mm	● Best.-Nr. ▲ Order No. ■ N° de cde.		2,80	2,10	906 750		3,15	2,50	906 762		3,50	2,70	906 751		4,00	3,15	906 763		4,00	3,00	906 752		4,50	3,40	906 753		4,50	3,55	906 764		6,00	4,90	906 754		6,30	5,00	906 765		7,00	5,50	906 755		7,10	5,60	906 766		8,00	6,20	906 756		9,00	7,00	906 757		9,00	7,10	906 767		10,00	8,00	906 758		11,00	9,00	906 759		11,20	9,00	906 768		12,00	9,00	906 760	
Typ / Type			WE 1																																																																																			
∅ mm	∅ mm	● Best.-Nr. ▲ Order No. ■ N° de cde.																																																																																				
2,80	2,10	906 750																																																																																				
3,15	2,50	906 762																																																																																				
3,50	2,70	906 751																																																																																				
4,00	3,15	906 763																																																																																				
4,00	3,00	906 752																																																																																				
4,50	3,40	906 753																																																																																				
4,50	3,55	906 764																																																																																				
6,00	4,90	906 754																																																																																				
6,30	5,00	906 765																																																																																				
7,00	5,50	906 755																																																																																				
7,10	5,60	906 766																																																																																				
8,00	6,20	906 756																																																																																				
9,00	7,00	906 757																																																																																				
9,00	7,10	906 767																																																																																				
10,00	8,00	906 758																																																																																				
11,00	9,00	906 759																																																																																				
11,20	9,00	906 768																																																																																				
12,00	9,00	906 760																																																																																				



<ul style="list-style-type: none"> ● Geeignet für: ▲ Used with: ■ Se monte sur: 	<ul style="list-style-type: none"> ● Gewindeschneid-Schnellwechselfutter ▲ Quick-change tapping adapter ■ Mandrin à changement rapide 	<ul style="list-style-type: none"> ● Typ ▲ Type ■ Type 	ISO 30 POT 2	<ul style="list-style-type: none"> ● Best.-Nr. ▲ Order No. ■ N° de cde. 	<p style="text-align: right;">58 771 01</p>	
--	--	---	-------------------------	--	---	--

WE 2

Typ / Type		Best.-Nr.
Ø mm	Ø mm	Order No.
6,0	4,9	907 128
6,3	5,0	907 138
7,0	5,5	907 129
7,1	5,6	907 139
8,0	6,3	907 140
8,0	6,2	907 130
9,0	7,0	907 131
9,0	7,1	907 141
10,0	8,0	907 132
11,0	9,0	907 133
11,2	9,0	907 143
12,0	9,0	907 134
12,5	10,0	907 144
14,0	11,0	907 135
14,0	11,2	907 145
16,0	12,0	907 136
18,0	14,5	907 137

- Alternative Spanntechniken für Gewindebohrer, geeignet für SUHNER-Gewindeschneideinheiten
- ▲ Alternative toolholder systems for taps suitable for use with SUHNER tapping units
- Autre technique de serrage des tarauds, adaptée aux unités de taraudage SUHNER

<ul style="list-style-type: none"> ● Geeignet für: ▲ Used with: ■ Se monte sur: 	<ul style="list-style-type: none"> ● Abmessungen für Aufbau ▲ Assembly dimensions ■ Cotations pour implantation 	<ul style="list-style-type: none"> ● Bezeichnung ▲ Description ■ Désignation 	<ul style="list-style-type: none"> ● Typ ▲ Type ■ Type 	<ul style="list-style-type: none"> ● Best.-Nr. ▲ Order No. ■ N° de cde.
<p>GEM 6 GEM 6 CN</p>		<ul style="list-style-type: none"> ● Bohrfutter B 12, Spannbereich: Ø 0,5–8,0 mm. Haltekraft: max. 30 Nm, 5000 min⁻¹ ▲ Drill chuck B 12, clamping range 0.5–8.0 mm diameter. Clamping force maximum 30 Nm, 5000 RPM ■ Mandrin B 12, plage de serrage: Ø 0,5–8,0 mm. Force de serrage: 30 Nm, 5000 t.min⁻¹ 	WT 1	59 538 01
<p>GEM 12 GEM 16</p>		<ul style="list-style-type: none"> ● Bohrfutter B 16, Spannbereich: Ø 1,0–13,0 mm. Haltekraft: max. 80 Nm, 5000 min⁻¹ ▲ Drill chuck B 16, clamping range 1.0–13.0 mm diameter. Clamping force maximum 80 Nm, 5000 RPM ■ Mandrin B 16, plage de serrage: Ø 1,0–13,0 mm. Force de serrage: 80 Nm, 5000 t.min⁻¹ 	WT 2	59 538 02



<ul style="list-style-type: none"> ● Adapter für Aufnahme in Bohrmaschine für die Gewindeschneidapparate GSX, Seiten D 60, D 61 ▲ Adapter for mounting in drilling machine for tapping attachment GSX, pages D 60 and D 61 ■ Adaptateur pour logement de perceuse pour appareils à tarauder GSX, pages D 60 et D 61 																																																																																																																																																							
<ul style="list-style-type: none"> ● Aufnahme ▲ Adaption ■ Adaptation 	<p>◀ Gewindeschneidkopf Tappings attachments Tête de taraudage</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th></th> <th colspan="4">Morse</th> <th colspan="3">DIN 2080</th> <th colspan="2">MAS-BT</th> <th colspan="5">Zyl.</th> </tr> <tr> <th></th> <th>MK 1</th> <th>MK 2</th> <th>MK 3</th> <th>MK 4</th> <th>SK 30 M 12</th> <th>SK 40 M 16</th> <th>SK 50 M 24</th> <th>BT 40 M 16</th> <th>BT 50 M 24</th> <th>Ø 8</th> <th>Ø 10</th> <th>Ø 12</th> <th>Ø 16</th> <th>Ø 20</th> </tr> </thead> <tbody> <tr> <td>3 Jt</td> <td>903 910</td> <td>903 911</td> <td>903 912</td> <td>903 913</td> <td>—</td> <td>904 741</td> <td>904 742</td> <td>906 628</td> <td>906 630</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>33 Jt</td> <td>903 906</td> <td>903 907</td> <td>903 908</td> <td>903 909</td> <td>—</td> <td>903 930</td> <td>906 626</td> <td>906 627</td> <td>906 629</td> <td>8252 201</td> <td>8252 202</td> <td>8252 203</td> <td>8252 204</td> <td>8252 207</td> </tr> <tr> <td>4 Jt</td> <td>—</td> <td>903 915</td> <td>903 916</td> <td>903 917</td> <td>—</td> <td>906 622</td> <td>905 100</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>B-16</td> <td>903 940</td> <td>903 941</td> <td>903 942</td> <td>903 943</td> <td>—</td> <td>906 634</td> <td>906 635</td> <td>906 637</td> <td>906 638</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>3/8"-24</td> <td>906 605</td> <td>906 606</td> <td>906 607</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>1/2"-20</td> <td>906 608</td> <td>906 609</td> <td>906 610</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>3/4"-16</td> <td>—</td> <td>906 611</td> <td>906 612</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>906 640</td> <td>906 641</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>7/8"-20</td> <td>—</td> <td>903 919</td> <td>903 921</td> <td>903 923</td> <td>903 929</td> <td>903 931</td> <td>903 932</td> <td>906 642</td> <td>906 643</td> <td>—</td> <td>—</td> <td>903 936</td> <td>903 937</td> <td>903 938</td> </tr> </tbody> </table>		Morse				DIN 2080			MAS-BT		Zyl.						MK 1	MK 2	MK 3	MK 4	SK 30 M 12	SK 40 M 16	SK 50 M 24	BT 40 M 16	BT 50 M 24	Ø 8	Ø 10	Ø 12	Ø 16	Ø 20	3 Jt	903 910	903 911	903 912	903 913	—	904 741	904 742	906 628	906 630	—	—	—	—	—	33 Jt	903 906	903 907	903 908	903 909	—	903 930	906 626	906 627	906 629	8252 201	8252 202	8252 203	8252 204	8252 207	4 Jt	—	903 915	903 916	903 917	—	906 622	905 100	—	—	—	—	—	—	—	B-16	903 940	903 941	903 942	903 943	—	906 634	906 635	906 637	906 638	—	—	—	—	—	3/8"-24	906 605	906 606	906 607	—	—	—	—	—	—	—	—	—	—	—	1/2"-20	906 608	906 609	906 610	—	—	—	—	—	—	—	—	—	—	—	3/4"-16	—	906 611	906 612	—	—	—	—	906 640	906 641	—	—	—	—	—	7/8"-20	—	903 919	903 921	903 923	903 929	903 931	903 932	906 642	906 643	—	—	903 936	903 937	903 938
	Morse				DIN 2080			MAS-BT		Zyl.																																																																																																																																													
	MK 1	MK 2	MK 3	MK 4	SK 30 M 12	SK 40 M 16	SK 50 M 24	BT 40 M 16	BT 50 M 24	Ø 8	Ø 10	Ø 12	Ø 16	Ø 20																																																																																																																																									
3 Jt	903 910	903 911	903 912	903 913	—	904 741	904 742	906 628	906 630	—	—	—	—	—																																																																																																																																									
33 Jt	903 906	903 907	903 908	903 909	—	903 930	906 626	906 627	906 629	8252 201	8252 202	8252 203	8252 204	8252 207																																																																																																																																									
4 Jt	—	903 915	903 916	903 917	—	906 622	905 100	—	—	—	—	—	—	—																																																																																																																																									
B-16	903 940	903 941	903 942	903 943	—	906 634	906 635	906 637	906 638	—	—	—	—	—																																																																																																																																									
3/8"-24	906 605	906 606	906 607	—	—	—	—	—	—	—	—	—	—	—																																																																																																																																									
1/2"-20	906 608	906 609	906 610	—	—	—	—	—	—	—	—	—	—	—																																																																																																																																									
3/4"-16	—	906 611	906 612	—	—	—	—	906 640	906 641	—	—	—	—	—																																																																																																																																									
7/8"-20	—	903 919	903 921	903 923	903 929	903 931	903 932	906 642	906 643	—	—	903 936	903 937	903 938																																																																																																																																									