ER COLLET CHUCK

ER UF

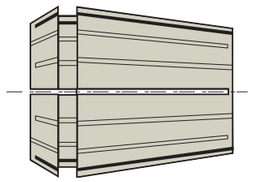
ER COLLET - UF

ER SPANNZANGE - UF
ER PINCE DE SERRAGE - UF
ER PINZA DI SERRAGGIO - UF
ER PINZA PORTAPIEZAS - UF

◇ T.I.R : ≤0.015mm at 3D (I.D 1.0 ~ 10.0mm)
◇ T.I.R : ≤0.020mm at 3D (I.D >10mm)







Unit : mm

ER 25		
CLAMPING RANGE	CODE No.	EDP No.
2.0 - 1.0	225020	P2506212
3.0 - 2.0	225030	P2506213
4.0 - 3.0	225040	P2506214
5.0 - 4.0	225050	P2506215
6.0 - 5.0	225060	P2506216
7.0 - 6.0	225070	P2506217
8.0 - 7.0	225080	P2506218
9.0 - 8.0	225090	P2506219
10.0 - 9.0	225100	P2506220
11.0 - 10.0	225110	P2506221
12.0 - 11.0	225120	P2506222
13.0 - 12.0	225130	P2506223
14.0 - 13.0	225140	P2506224
15.0 - 14.0	225150	P2506225
16.0 - 15.0	225160	P2506226
1.0 - 0.5	225010	P2506227
1.5 - 1.0	225015	P2506228
2.5 - 2.0	225025	P2506229
STANDARD SET	225000	P2506305
Ø2.0 - 16.0mm		
15pcs		
WOODEN TRAY ZWT 25	025110	

ER 32		
CLAMPING RANGE	CODE No.	EDP No.
3.0 - 2.0	232030	P2506233
4.0 - 3.0	232040	P2506234
5.0 - 4.0	232050	P2506235
6.0 - 5.0	232060	P2506236
7.0 - 6.0	232070	P2506237
8.0 - 7.0	232080	P2506238
9.0 - 8.0	232090	P2506239
10.0 - 9.0	232100	P2506240
11.0 - 10.0	232110	P2506241
12.0 - 11.0	232120	P2506242
13.0 - 12.0	232130	P2506243
14.0 - 13.0	232140	P2506244
15.0 - 14.0	232150	P2506245
16.0 - 15.0	232160	P2506246
17.0 - 16.0	232170	P2506247
18.0 - 17.0	232180	P2506248
19.0 - 18.0	232190	P2506249
20.0 - 19.0	232200	P2506250
2.0 - 1.0	232020	P2506251
2.5 - 2.0	232025	P2506252
STANDARD SET	232000	P2506306
Ø3.0 - 20.0mm		
18pcs		
WOODEN TRAY ZWT 32	032110	

ER 40		
CLAMPING RANGE	CODE No.	EDP No.
4.0 - 3.0	240040	P2506264
5.0 - 4.0	240050	P2506265
6.0 - 5.0	240060	P2506266
7.0 - 6.0	240070	P2506267
8.0 - 7.0	240080	P2506268
9.0 - 8.0	240090	P2506269
10.0 - 9.0	240100	P2506270
11.0 - 10.0	240110	P2506271
12.0 - 11.0	240120	P2506272
13.0 - 12.0	240130	P2506273
14.0 - 13.0	240140	P2506274
15.0 - 14.0	240150	P2506275
16.0 - 15.0	240160	P2506276
17.0 - 16.0	240170	P2506277
18.0 - 17.0	240180	P2506278
19.0 - 18.0	240190	P2506279
20.0 - 19.0	240200	P2506280
21.0 - 20.0	240210	P2506281
22.0 - 21.0	240220	P2506282
23.0 - 22.0	240230	P2506283
24.0 - 23.0	240240	P2506284
25.0 - 24.0	240250	P2506285
26.0 - 25.0	240260	P2506286
3.0 - 2.0	240030	P2506287
27.0 - 26.0	240270	P2506288
28.0 - 27.0	240280	P2506289
29.0 - 28.0	240290	P2506290
30.0 - 29.0	240300	P2506291
STANDARD SET	240000	P2506307
Ø4.0 - 26.0mm		
23pcs		
WOODEN TRAY ZWT 40	040110	

ER 50		
CLAMPING RANGE	CODE No.	EDP No.
12.0 - 10.0	250120	P2506352
14.0 - 12.0	250140	P2506354
16.0 - 14.0	250160	P2506356
18.0 - 16.0	250180	P2506358
20.0 - 18.0	250200	P2506360
22.0 - 20.0	250220	P2506362
24.0 - 22.0	250240	P2506364
26.0 - 24.0	250260	P2506366
28.0 - 26.0	250280	P2506368
30.0 - 28.0	250300	P2506370
32.0 - 30.0	250320	P2506372
34.0 - 32.0	250340	P2506374
6.0 - 4.0	250060	P2778515
8.0 - 6.0	250080	P2778516
10.0 - 8.0	250100	P2778517
25.0 - 23.0	250250	P2778518
STANDARD SET	250000	P2506308
Ø12.0 - 34.0mm		
12pcs		
WOODEN TRAY ZWT 50	050110	

▶ Inch type collets are available.

TOOLING SYSTEM

SK (DIN 69871)
CBT (BT DUAL CONTACT)
BT (JIS B6339/ MAS 403)
HSK (DIN 69893/ ISO 12164)
STRAIGHT
ISO, NT, MTA/MTB, GOST
TOOL HOLDER SET
BORING SYSTEM
ACCESSORY & PARTS

ER COLLET CHUCK

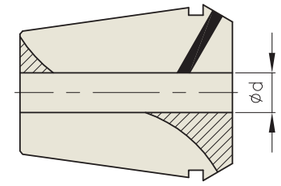
ERS

SEALED ER COLLET

VERSIEGELT ER SPANNZANGE
SCELLÉ ER PINCE DE SERRAGE
SIGILLATO ER PINZA DI SERRAGGIO
SELLADO ER PINZA PORTAPIEZAS







◇ Rubber Sealed

Unit : mm

ER 11S	
CLAMPING RANGE	EDP No.
3.0	P2506315S
3.5	P2506316S
4.0	P2506317S
4.5	P2506318S
5.0	P2506319S
5.5	P2506320S
6.0	P2506321S
6.5	P2506322S
7.0	P2506323S
-	
-	
-	
-	
STANDARD SET	P2506302S
Ø3.0 - 7.0mm	
9pcs	
WOODEN TRAY ZWT 11	

ER 16S	
CLAMPING RANGE	EDP No.
3.0	P2506203S
4.0	P2506204S
5.0	P2506205S
6.0	P2506206S
7.0	P2506207S
8.0	P2506208S
9.0	P2506209S
10.0	P2506210S
-	
-	
-	
-	
-	
STANDARD SET	P2506303S
Ø3.0 - 10.0mm	
8pcs	
WOODEN TRAY ZWT 16	

ER 20S	
CLAMPING RANGE	EDP No.
3.0	P2506333S
4.0	P2506334S
5.0	P2506335S
6.0	P2506336S
7.0	P2506337S
8.0	P2506338S
9.0	P2506339S
10.0	P2506340S
11.0	P2506341S
12.0	P2506342S
13.0	P2506343S
-	
-	
STANDARD SET	P2506304S
Ø3.0 - 13.0mm	
11pcs	
WOODEN TRAY ZWT 20	

▶ Inch type collets are available.