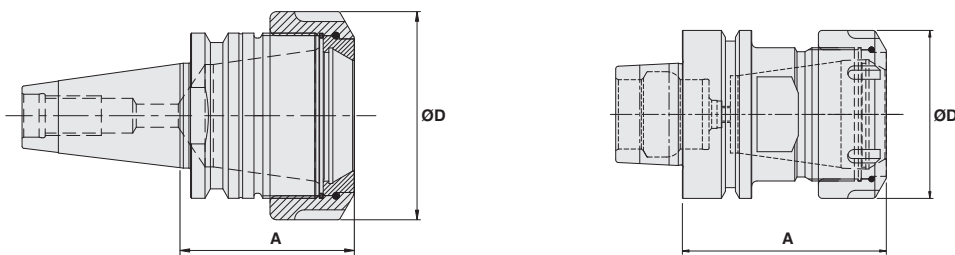


Clamping systems for cutting tools HSK-F63



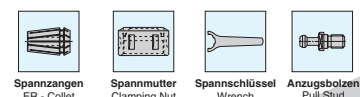
Spannzangenfutter Der Hohlkegel HSK-F63 & Steilkegel SK30 Collet chuck with hollow taper shank HSK-F63 & steep taper SK30



Kegelgröße Taper size	Bezeichnung Designation	Spannzange Collet Type	Bereich Range	D (mm)	A (mm)	Ident. No.
SK 30	WCCH/ERB32-49.5/SK30-DX	ER32	2-20	50	49.5	66651581M
	WCCH/ERB32-49.5/SK30-SX	ER32	2-20	50	49.5	66651582M
HSK-F63	WCCH/ERB25-70/HSK-F63-DX	ER25	2-16	42	70	66651583M
	WCCH/ERB32-73/HSK-F63-DX	ER32	2-20	50	73	66651584M
	WCCH/ERB32-73/HSK-F63-SX	ER32	2-20	50	73	66651585M
	WCCH/ERB40-76.5/HSK-F63-DX	ER40	3-26	63	76.5	66651586M
	WCCH/ERB40-76.5/HSK-F63-SX	ER40	3-26	63	76.5	66651587M
	WCCH/RDO35-74/HSK-F63-DX	RDO35	2-20	60	74	66651588M

- Im Lieferumfang enthalten : kugelgelagerte Spannmutter
- Delivery includes: Clamping nut with ball bearing
- Hinweise : DX - für Rechtsgewinde, SX - für Linksgewinde
Gewuchtet für G2.5 @25000rpm
- Note : DX - for 'Right Hand' thread, SX - for 'Left Hand' thread
Balanced for G2.5@25000rpm

Ersatzteile und Zubehör Spare Parts & Accessories



Spannzangen
ER - Collet

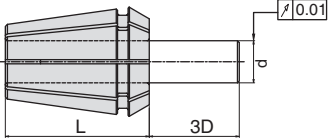
Spannmutter
Clamping Nut

Spannschlüssel
Wrench

Anzugsbolzen
Pull Stud

Ersatzteile und Zubehör / Spare Parts & Accessories:

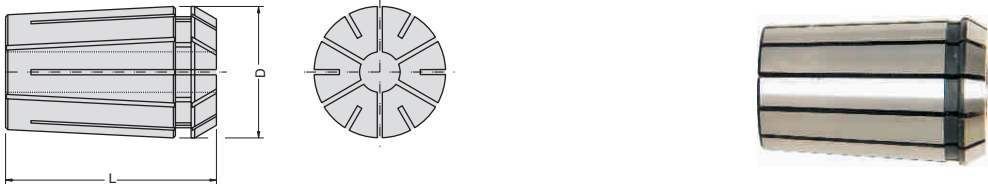
Spannzangen DIN 6499 System ER / Collets DIN 6499 ER-system :



Spannbereich Clamping Range d (mm)	430E ER 25-... d=26mmL=35mm (2.0-16.0) Ident No.	470E ER 32-... d=33mmL=40mm (2.0-20.0) Ident No.	472E ER 40-... d=41mmL=46mm (3.0-26.0) Ident No.
2.0-1.0 (1/16")	66691181M	66691196M	
3.0-2.0	66691182M	66691197M	66691215M
4.0-3.0 (5/32")	66691183M	66691198M	66691216M
5.0-4.0 (3/16")	66691184M	66691199M	66691217M
6.0-5.0 (7/32")	66691185M	66691200M	66691218M
7.0-6.0	66691186M	66691201M	66691219M
8.0-7.0 (5/16")	66691187M	66691202M	66691220M
9.0-8.0 (11/32")	66691188M	66691203M	66691221M
10.0-9.0	66691189M	66691204M	66691222M
11.0-10.0	66691190M	66691205M	66691223M
12.0-11.0 (15/32")	66691191M	66691206M	66691224M
13.0-12.0 (1/2")	66691192M	66691207M	66691225M
14.0-13.0	66691193M	66691208M	66691226M
15.0-14.0	66691194M	66691209M	66691227M
16.0-15.0 (5/8")	66691195M	66691210M	66691228M
17.0-16.0 (21/32")		66691211M	66691229M
18.0-17.0		66691212M	66691230M
19.0-18.0		66691213M	66691231M
20.0-19.0 (25/32")		66691214M	66691232M
21.0-20.0 (13/16")			66691233M
22.0-21.0			66691234M
23.0-22.0			66691235M
24.0-23.0 (15/16")			66691236M
25.0-24.0 (31/32")			66691237M
26.0-25.0			66691238M

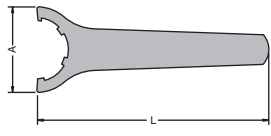
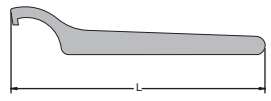
Spannzangen DIN 6388 B OZ (RDO)

Collet DIN 6388 B OZ (RDO)

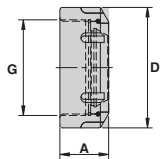


Spannbereich Clamping Range d (mm)	462E OZ 25 (RDO 35) d=35.5mm L=52mm (2.0-12.5) Ident No.	Spannbereich Clamping Range d (mm)	462E OZ 25 (RDO 35) d=35.5mm L=52mm (13.0-25) Ident No.
2.0-1.5	66691116M		
2.5-2.0	66691927M	13.0-12.5	66691127M
3.0-2.5	66691117M	13.5-13.0	66691938M
3.5-3.0	66691928M	14.0-13.5	66691128M
4.0-3.5	66691118M	14.5-14.0	66691939M
4.5-4.0	66691929M	15.5-15.0	66691940M
5.0-4.5	66691119M	16.0-15.5	66691130M
5.5-5.0	66691930M	17.0-16.5	66691131M
6.0-5.5	66691120M	17.5-17.0	66691942M
6.5-6.0	66691931M	18.0-17.5	66691132M
7.0-6.5	66691121M	18.5-18.0	66691943M
7.5-7.0	66691932M	19.0-18.5	66691133M
8.0-7.5	66691122M	19.5-19.0	66691944M
8.5-8.0	66691933M	20.0-19.5	66691134M
9.0-8.5	66691123M	20.5-20.0	66691945M
9.5-9.0	66691934M	21.0-20.5	66691135M
10.0-9.5	66691124M	21.5-21.0	66691946M
10.5-10.0	66691935M	22.0-21.5	66691136M
11.0-10.5	66691125M	22.5-22.0	66691947M
11.5-11.0	66691936M	23.0-22.5	66691137M
12.0-11.5	66691126M	23.5-23.0	66691948M
12.5-12.0	66691937M	24.0-23.5	66691138M
		24.5-24.0	66691949M
		25.0-24.5	66691139M

Spannschlüssel / Wrench :

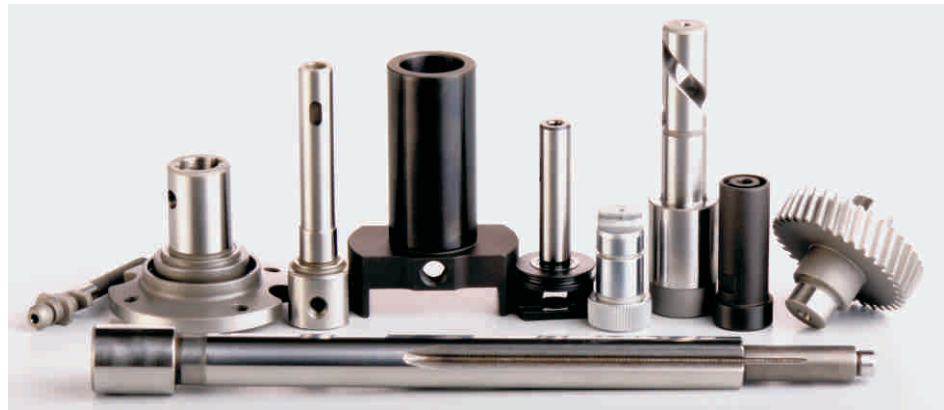
	Bezeichnung Designation	für Spannmutter for Clamping Nut	A (mm)	L (mm)	Ident No.
	E25	ER25 - DIN 6499	65.0	210.0	99921608M
	E32	ER32 - DIN 6499	75.0	250.0	99921609M
	E40	ER40 - DIN 6499	90.0	290.0	99921610M
	Bezeichnung Designation	für Spannmutter for Clamping Nut	A (mm)	L (mm)	Ident No.
	OZ25(RDO35)-WR	OZ25(RDO35)	-	228.0	66691909M

Spannmutter ERB DIN 6499 / Clamping nut ERB to DIN 6499-balanced

	Bezeichnung Designation	Abmessung Size	D	L	G	Ident No.
	ERB25 - DIN 6499	2-16	42	20.0	M32X1.5	66691275M
	ERB32 - DIN 6499	2-20	50	22.5	M40X1.5	66691276M
	ERB40 - DIN 6499	3-26	63	25.5	M50x1.5	66691277M

* Dichtscheibe bitte separat bestellen für SK30 / Please order pull stud along with SK30.

Components:



- ✓ We manufacture high precision components as per customer requirement.
- ✓ We supply more than 50,000 components per month, including spindles, shafts, holders, adaptors, mandrels, etc

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