



REGO-FIX HSK-EZ 15 program

Complete micro-machining program range as per DIN SPEC 28999

INNOVATIVE

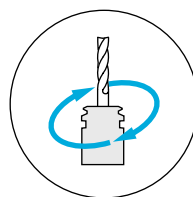
In 1972 REGO-FIX invented and introduced the ER collet, which became the industry standard according to DIN 6499 worldwide.

PRECISE

Thanks to our long tradition and experience in manufacturing high-precision clamping systems, REGO-FIX offers a wide range for the HSK-EZ 15/ATC-E 15 interface.

HSK-EZ 15/ATC-E 15 TOOLHOLDER

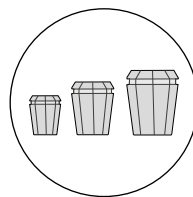
Fast, precise and optimised for micro-machining, REGO-FIX offers a complete program of toolholders for the high RPM environments.



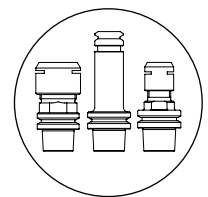
Balanced up to 80 000 revolutions per minute



100% manufactured in Switzerland



Clamping diameters from 0.2 – 7 mm



Available in SR 6, ER 8, ER 11 and powRgrip® PG 6

Toolholder powRgrip® for HSK-EZ 15

Type	Part no.	Dimensions [mm]		Clamping range
		BD1	LPR	
HSK-EZ 15				
HSK-EZ 15/PG 6 x 034	2915.70600	10	34	0,2 – 4 mm



HSK-EZ 15/PG 6 x 034

Type	Part no.	Ø		
		[mm]	[decimal inch]	[inch]
PG 6 [mm]				
Ø 3,0 mm	1706.03000	3,0	0,1181	–
Ø 4,0 mm	1706.04000	4,0	0,1574	–



PG Standard

PG 6 [inch]				
Ø 1/8"	1706.03181	3,175	0,125	1/8"

PG 6-CF [mm]				
Ø 3,0 mm	1706.03002	3,0	0,1181	–



PG-CF

PG 6-CF [inch]				
Ø 1/8"	1706.03183	3,175	0,125	1/8"

Type	Part no.	Dimensions [mm]		Clamping range
		BD1	LPR	
HSK-EZ 15 Short				
HSK-EZ 15/PGST 6 x 025 ^{1) 2)}	2915.70690	10	25	3 – 4 mm



HSK-EZ 15/PGST 6 x 025

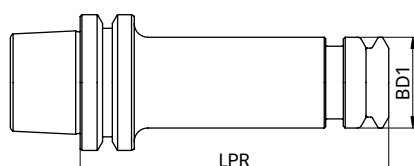
¹⁾ only with PGST collets ²⁾ compatible only with PGU 9XXX

Type	Part no.	Ø		
		[mm]	[decimal inch]	[inch]
PGST 6 Short [mm]				
Ø 3,0 mm	1706.03006	3,00	0,1181	–
Ø 4,0 mm	1706.04006	4,00	0,1575	–



PGST Short

*Collet with a limited lifetime of 2000 clamping cycles.



HSK-EZ/PG

Expert advice

All HSK-EZ 15 products are compatible with ATC-E 15 according to DIN SPEC 28999:2023-5. HSK-E 16 toolholder, according to DIN 69893-5, available on request.

Further collet types and diameters can be found in the catalog:

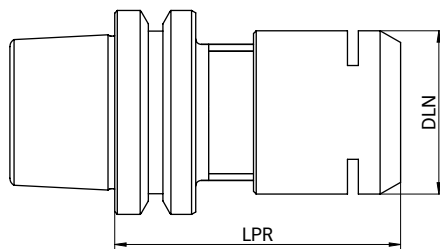


Toolholder ER for HSK-EZ 15 and HSK-AZ 15

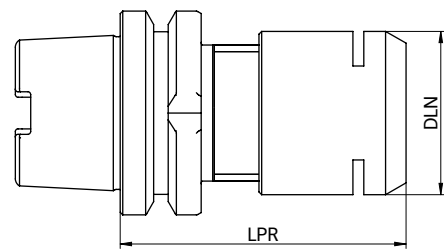
Type	Part no.	Dimensions [mm]		Accessories	Clamping range
		DLN	LPR	Wrench	
HSK-EZ 15					
HSK-EZ 15/SR 6 x 022	5915.20600	10	22	7864.06000	1 – 3 mm
HSK-EZ 15/ERMS 8 x 021	2915.10800	12	21	7114.08000	0,2 – 5 mm
HSK-EZ 15/ERMS 11 x 024	2915.11100	16	24	7114.11000	0,2 – 7 mm
HSK-AZ 15					
HSK-AZ 15/ERMS 8 x 021	2915.10807	12	21	7114.08000	0,2 – 5 mm
HSK-AZ 15/ERMS 11 x 024	2915.11107	16	24	7114.11000	0,2 – 7 mm



HSK-EZ 15/SR 6 x 022



HSK-EZ/ERMS



HSK-AZ/ERMS

Type	Part no.	Clamping range h9	
		[mm]	[decimal inch]
SR 6			
Ø 3.0 mm	1606.03000	3	0,1181
Ø 1/8"	1606.03180	1/8"	0,1250



SR 6

Type	Part no.		Clamping range	
	ER standard	ER-UP	[mm]	[decimal inch]
ER 8 [mm]				
Ø 3,0 mm	1108.03000	1108.03001	3,0 – 2,5	0,1181 – 0,0984
Ø 4,0 mm	1108.04000	1108.04001	4,0 – 3,5	0,1575 – 0,1378
Ø 5,0 mm	1108.05000	1108.05001	5,0 – 4,5	0,1969 – 0,1772

ER 8 [Zoll]				
Ø 1/8"	1108.03182	1108.03183	3,18 – 2,68	0,125 – 0,1055

ER 11 [mm]				
Ø 3,0 mm	1111.03000	1111.03001	3,0 – 2,5	0,1181 – 0,0984
Ø 4,0 mm	1111.04000	1111.04001	4,0 – 3,5	0,1575 – 0,1378
Ø 6,0 mm	1111.06000	1111.06001	6,0 – 5,5	0,2362 – 0,2165

ER 11 [Zoll]				
Ø 1/8"	1111.03182	1111.03183	3,18 – 2,67	0,125 – 0,105



ER

Expert advice

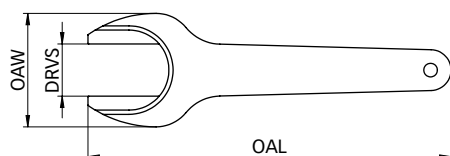
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Spanners for MS nuts

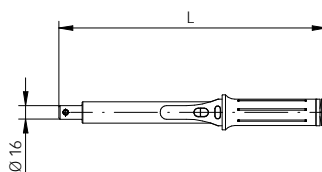
Type	Part no.	[mm]		
		OAW	OAL	DRVS
E MS				
WMS 6	7864.06000	19	76	5.75
E 8 MS	7114.08000	19	76	7
E 11 MS	7114.11000	22	100	10



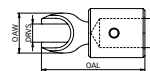
E MS

Type	Part no.	[mm]			
		OAW	OAL	DRVS	DCON
A-E MS					
A-E 8 MS	7154.08000	19	51	7	16
A-E 11 MS	7154.11000	22	57	10	16

Type	Part no.	L [mm]	Range	
			[Nm]	[ft-lbs]
TORCO-FIX				
TORCO-FIX 0	7150.02025	290	5–25	3,7–18,4



Torque wrenches TORCO-FIX



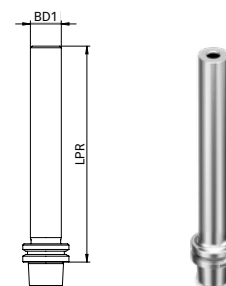
Wrench heads A-E MS

Size	Ø [mm]	[Nm]
Recommended tightening torque		
SR 6	1.0 – 3.0 and 1/8"	4
ER 8 MB	0.2–0.9	6
ER 8-UP	1.0–5.0	6

Size	Ø [mm]	[Nm]
Recommended tightening torque		
ER 11 MB	0.2–0.9	8
ER 11-UP	1.0–7.0	10

MasterBar spindle test arbor

Type	Part no.	Dimensions [mm]	
		BD1	LPR
MasterBar HSK-EZ ATC-E			
HSK-EZ 15/MBA 10 x Ø70	7556.15900	10	70



HSK-EZ 15/MBA 10 x Ø70

Spindle taper cleaner

Type	Part no.	Description
Spindle taper cleaner – HSK-EZ ATC-E		
STC/HSK-EZ 15	7831.15300	For HSK-EZ 15 ATC-E 15



STC/HSK-EZ 15