

GÜHROJET clamping sleeves with peripheral cooling for precision clamping chucks

Product information

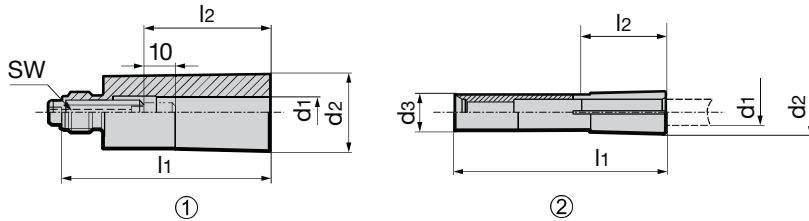
- for clamping tools with straight shank
- for maximum holding torque
- design with peripheral cooling thanks to long slots
- for tool shank tolerance h6
- Type 1: for HPC power clamping chucks
- Type 2: for HPC extensions
- Type P: PinLock drawout protection incl. 3 locking pins and assembly tool

Scope of delivery

- incl. length setting screw



GÜHROJET
PINLOCK



							Series no.	4302	
nom. size	for shank Ø d1 h6 mm	d2 mm	l1 mm	l2 mm	Type	SW	Code no.	EDP Number	
6	1	10	50	28	2	-	1.006	9043020010060	
6	2	10	50	28	2	-	2.006	9043020020060	
6	3	10	50	28	2	-	3.006	9043020030006	
6	4	10	50	28	2	-	4.006	9043020040006	
6	5	10	50	28	2	-	5.006	9043020050006	
6	6	10	50	28	2	-	6.006	9043020060006	
20	3	24.6	66	28	1	4	3.020	9043020030200	
20	4	24.6	66	28	1	4	4.020	9043020040200	
20	5	24.6	66	28	1	4	5.020	9043020050200	
20	6	24.6	66	36	1	4	6.020	9043020060200	
20	8	24.6	66	36	1	4	8.020	9043020080200	
20	10	24.6	66	40	1	4	10.020	9043020100200	
20	12	24.6	66	45	1	4	12.020	9043020120200	
20	14	24.6	66	45	1	4	14.020	9043020140200	
20	16	24.6	66	48	1	4	16.020	9043020160200	
20	18	24.6	66	48	1	4	18.020	9043020180200	
20	20	24.6	66	50	1	4	20.020	9043020200200	
32	20	45.5	90	50	1	4	20.032	9043020200320	
32	22	45.5	90	50	1	4	22.032	9043020220320	
32	25	45.5	90	56	1	4	25.032	9043020250320	
32	32	45.5	90	59	1	4	32.032	9043020320320	
25	16	39	87.5	48	1	5	16.025	9043020160250	
25	20	39	87.5	50	1	5	20.025	9043020200250	
25	22	39	87.5	50	1	5	22.025	9043020220250	
25	25	39	87.5	56	1	5	25.025	9043020250250	
25	32	39	87.5	59	1	5	32.025	9043020320250	
20	6	24.6	66	36	1/P	4	6.120	9043020061200	
20	8	24.6	66	36	1/P	4	8.120	9043020081200	
20	10	24.6	66	40	1/P	4	10.120	9043020101200	
20	12	24.6	66	45	1/P	4	12.120	9043020121200	
20	14	24.6	66	45	1/P	4	14.120	9043020141200	
20	16	24.6	66	48	1/P	4	16.120	9043020161200	
20	18	24.6	66	48	1/P	4	18.120	9043020181200	
20	20	24.6	66	50	1/P	4	20.120	9043020201200	
25	16	39	87.5	48	1/P	5	16.125	9043020161250	
25	20	39	87.5	50	1/P	5	20.125	9043020201250	
25	22	39	87.5	50	1/P	5	22.125	9043020221250	
25	25	39	87.5	56	1/P	5	25.125	9043020251250	

HPC clamping chucks

Power milling with PinLock

Drawout secure volume machining – with Gührojet cooling
Perfect combination - HPC clamping chuck with PinLock drawout safety

- process reliable (no tool drawout, no component damage)
- long tool life and optimal surface finish
- simple handling
- standard milling tools therefore no licenses required

Thanks to the application of a PinLock clamping sleeve with securing pin any drawout of the applied standard milling tools with HB shank to DIN 6535 is safely prevented. The combination of HPC clamping technology with perfect concentricity and the efficient Gührojet peripheral cooling achieves, until now, unachieved metal removal rates, tool life and surface quality. All this with standard tools and absolute protection against unwanted drawout effects.

