

SPIRO-I



APPLICATION

Especially suitable on machining centers, stationary drills and drilling machines with high precision requirements.

TYPE

Self-tightening flat jaw drill chuck.
Industrial design with maximum precision.

CUSTOMER BENEFITS

- ⊕ Precise concentricity of up to 0.05 mm
- ⊕ Increase in the clamping force proportional to the cutting force by the automatic retightening function
- ⊕ Conical mount for maximum driving force and precision

TECHNICAL FEATURES

- Strong retaining ring
- All components made from steel
- Hardened and ground
- Only suitable for clockwise rotation



A03

SPIRO-I for machining centers, stationary drills and drilling machines



Item no.	Size	Type	Clamping capacity mm	Mount	Concentricity deviation max. mm	External Ø mm	Length opened mm	Length closed mm	Weight g
871003	6	I	0-6,5	B 10	0,05	35	62,5	68,6	315
871004	6	I	0-6,5	B 12	0,05	35	62,5	68,6	310
871008	10	I	0-10	B 12	0,05	43	82,5	90,1	665
871009	10	I	0-10	B 16	0,05	43	82,5	90,1	650
871012	13	I	1-13	B 16	0,05	50	94	102,5	995
871016	16	I	3-16	B 16	0,05	55	96,5	106,8	1260
871017 ¹⁾	16	I	3-16	B 18	0,05	55	96,5	106,8	1250

¹⁾ Shortened: B18 by 7 mm