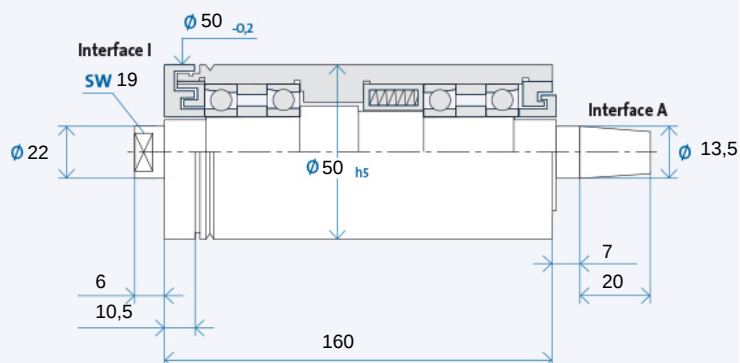


TSI 50 x 160



Technical data



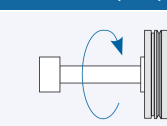
Maximum speed n_{max} [min⁻¹]* for bearing types:

Steel (steel)	35000
Hybrid (optional)	42000

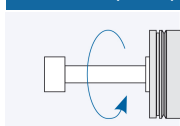
* without tool

Ordering information: TSI 50 x 160 R is for clockwise, L for counter-clockwise

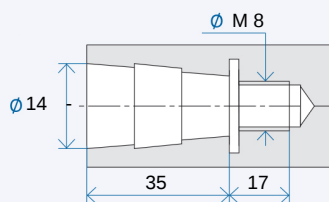
ROTATION (CW.)



ROTATION (CCW.)

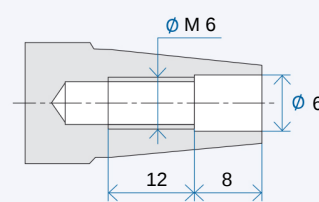


Tool interface



Tool interface: taper 1 : 7,5
nominal value, included angle acc.
to GMN precision standards

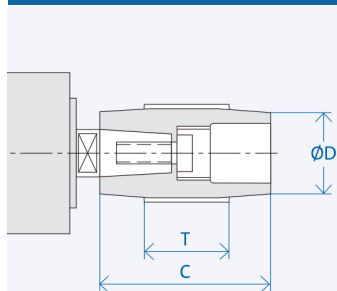
Pulley interface



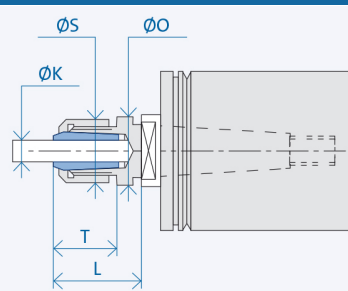
Pulley interface: taper 1 : 7,5
nominal value, included angle acc.
to GMN precision standards

Accessories

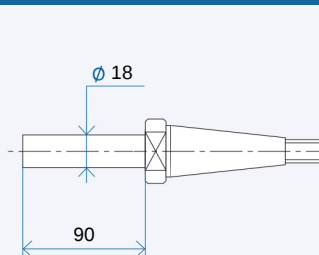
Pulleys



TSI Collet chuck



TSI Grinding quill – semifinished



Ordering information semifinished: I X₁
X₁: Interface 10/14/...

Interface	Dimensions [mm]		
	D	C	T
A 13	20	50	30
	25	50	30
	32	50	30
	80	50	30

Ordering information pulley: AX₁-X₂

X₁: Interface: 10/13/...

X₂: Figure from column D

Puller for pulley: AX₁/...

Interface	Dimensions [mm]				
	K	T	L	S	O
I14	3	15,5	25	16	18
	4	15,5	25	16	18
	5	15,5	25	16	18
	6	15,5	25	16	18

Ordering information collet chuck: I X₁ - (K)

X₁: Interface: 10/14/...

(K) = Inner diameter collet chuck