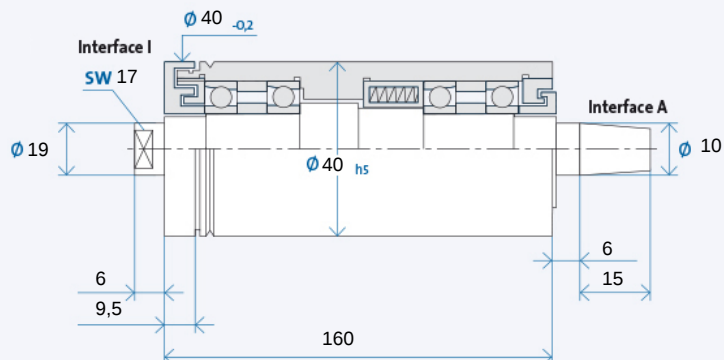


TSI 40 x 160



Technical data



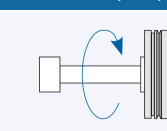
Maximum speed $n_{\max}$ [min⁻¹]* for bearing types:

Steel (steel)	45000
Hybrid (optional)	55000

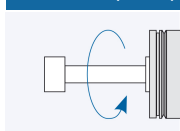
* without tool

Ordering information: TSI 40 x 160 R is for clockwise, L for counter-clockwise

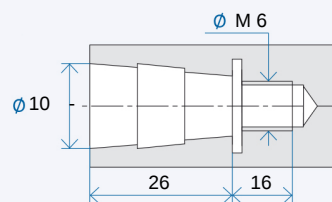
ROTATION (CW.)



ROTATION (CCW.)

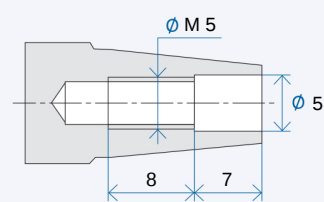


Tool interface



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

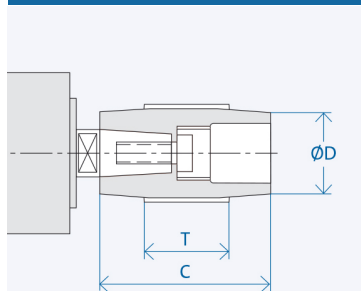
Pulley interface



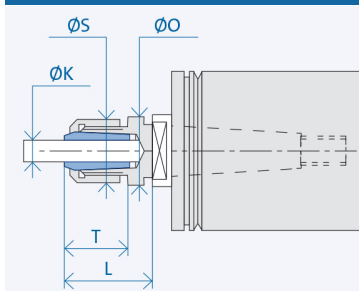
Pulley interface: taper 1 : 7,5
nominal value, included angle acc.
to GMN precision standards

Accessories

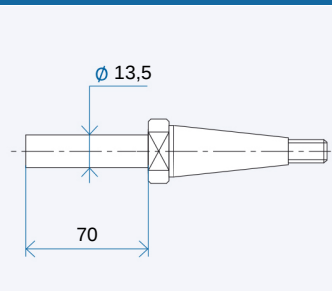
Pulleys



TSI Collet chuck



TSI Grinding quill – semifinished



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

Interface	Dimensions [mm]		
	D	C	T
A 10	18	30	20
	50	30	20
	17	40	20
	20	40	20
	25	40	20
	63	40	20

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
I10	3	15,5	25	16	13,5
	4	15,5	25	16	13,5
	5	15,5	25	16	13,5
	6	15,5	25	16	13,5

Ordering information collet chuck: I X₁ - (K)

X₁: Interface: 10/14/...

(K) = Inner diameter collet chuck

This data sheet reflects the state of information at the time of printing. Subject to technical changes. Information on possible options can be obtained from our catalogue which can be downloaded at www.gmn.de