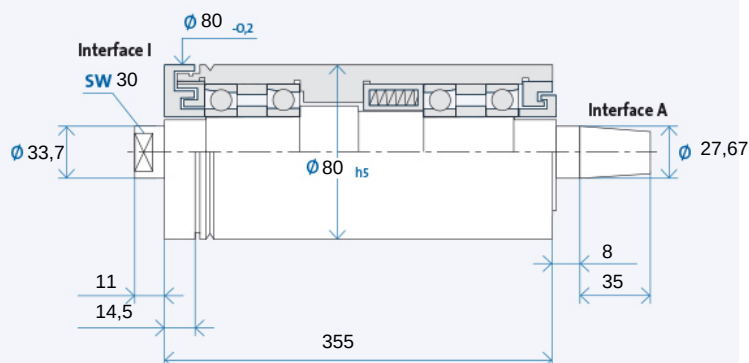


TSI 80 x 355



Technical data



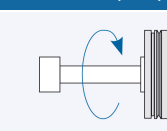
Maximum speed $n_{\max}$ [min⁻¹]* for bearing types:

Steel (steel)	20000
Hybrid (optional)	25000

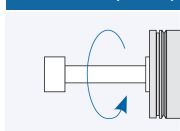
* without tool

Ordering information: TSI 80 x 355 R is for clockwise, L for counter-clockwise

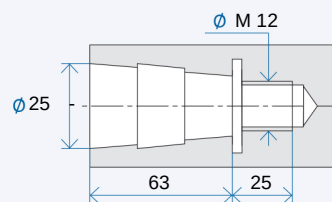
ROTATION (CW.)



ROTATION (CCW.)

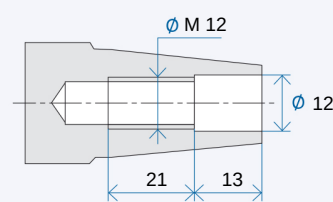


Tool interface



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

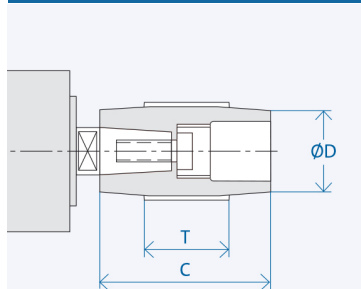
Pulley interface



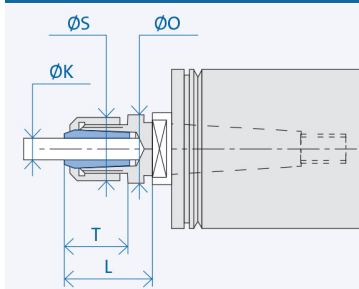
Pulley interface: taper 1 : 7,5
nominal value, included angle acc.
to GMN precision standards

Accessories

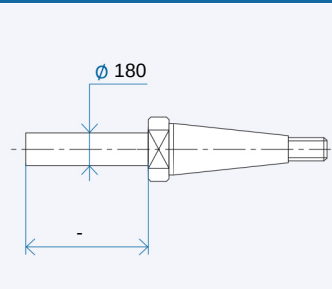
Pulleys



TSI Collet chuck



TSI Grinding quill – semifinished



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

Interface	Dimensions [mm]		
	D	C	T
A 27	40	70	50
	45	70	50
	50	70	50
	56	70	50
	125	70	50

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
I25	6	36	43	35	34
	8	36	43	35	34
	10	36	43	35	34
	12	36	43	35	34

Ordering information collet chuck: I X₁ - (K)

X₁: Interface: 10/14/...

(K) = Inner diameter collet chuck