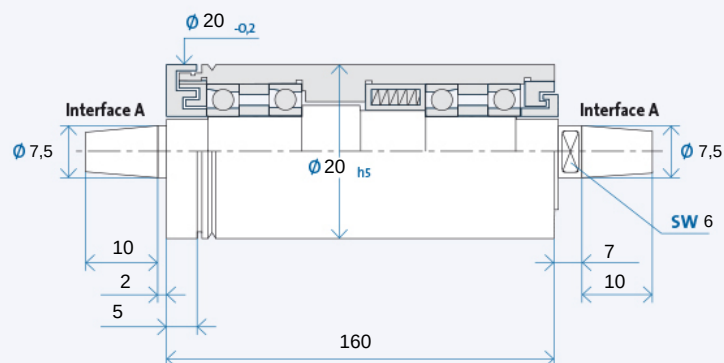


TSA 20 x 160



Technical data



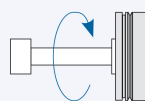
Maximum speed $n_{\max}$ [min⁻¹]* for bearing types:

Steel (steel)	80000
Hybrid (optional)	x

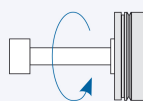
* without tool

Ordering information: TSA 20 x 160 R is for clockwise, L for counter-clockwise

ROTATION (CW.)

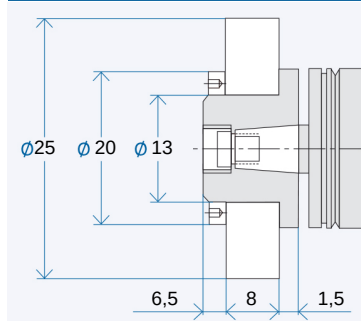


ROTATION (CCW.)



Accessories

TSA Grinding wheel flanges



Ordering information flange: AX₁/X₂/X₃

X₁: Interface:
07/08/...

X₂: Flange style:
MO/MS

X₃: Wheel:

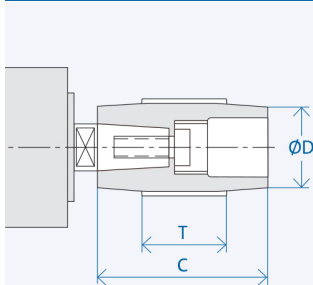
K = Corundum grinding wheel

D = Diamond or CBN grinding wheel

Puller for flange: AX_1/X_2

Balancing quill for flange: AX_1

Pulleys



Interface	Dimensions [mm]		
	D	C	T
A 07	14	20	10
	28	20	10

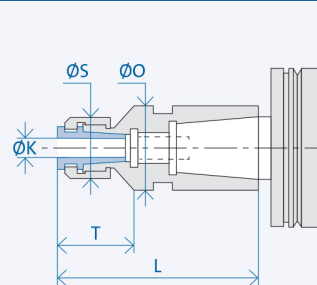
Ordering information pulley: AX_1-X_2

X₁: Interface: 07/08/...

X_2 : Figure from column D

Puller for pulley: $AX_1/\dots$

TSA Collet chuck



Interface	Dimensions [mm]				
	K	T	L	S	O
A 07	2	13,5	36	14	10,5
	3	13,5	36	14	10,5
	4	13,5	36	14	10,5

Ordering information collet chuck: AX₁/X₂-(K)

X₁: Interface: 07/08/...

X₂: Housing diameter: 20/26/...

(K) = Inner diameter collet chuck