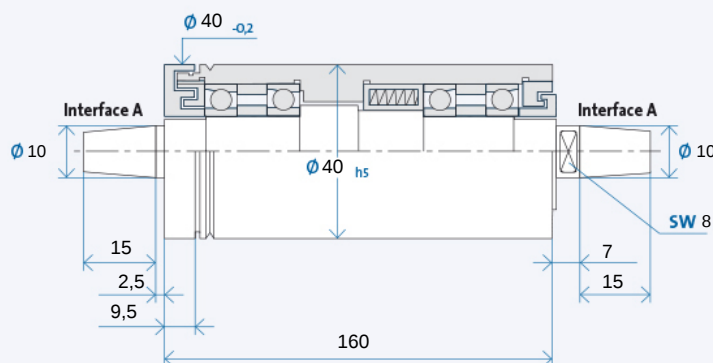


TSA 40 x 160



Technical data



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

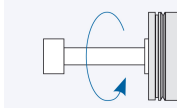
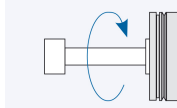
Steel (steel)	45000
Hybrid (optional)	55000

* without tool

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

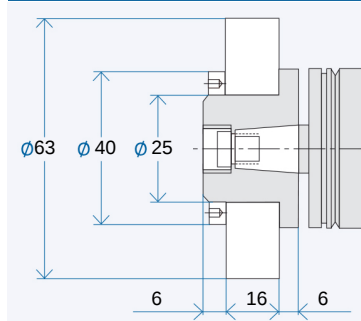
ROTATION (CW.)

ROTATION (CCW.)



Accessories

TSA Grinding wheel flanges



Ordering information flange: $AX_1/X_2/X_3$

X_1 : Interface:

07/08/...

X_2 : Flange style:

MO/MS

X_3 : Wheel:

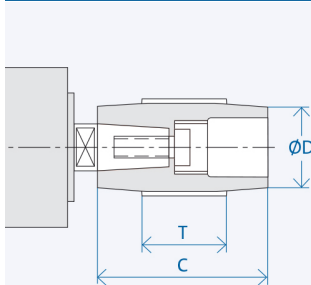
K = Corundum grinding wheel

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 10	18	30	20
	50	30	20
	17	40	20
	20	40	20
	25	40	20
	63	40	20

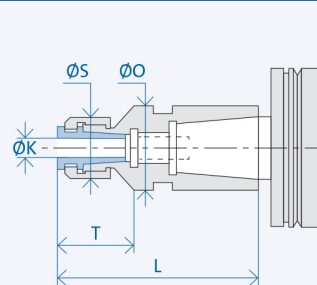
Ordering information pulley: AX_1-X_2

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 10	3	15,5	42	16	13,5
	4	15,5	42	16	13,5
	5	15,5	42	16	13,5
	6	15,5	42	16	13,5

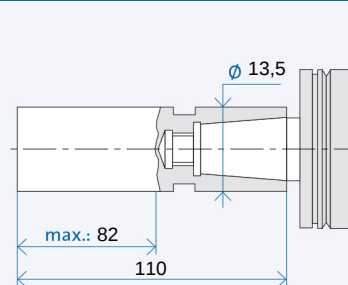
Ordering information collet chuck: AX_1/X_2 -(K)

X₁: Interface: 07/08/...

X₂: Housing diameter: 20/26/...

(K) = Inner diameter collet chuck

TSA Grinding quill – semifinished



Ordering information semifinished: AX₁

X_1 : Interface 10/13/...