

Guide pillars



Pillars for sliding and roller guides

Version	Diameter	Length	Variant	Properties
smooth, for pressing-in	10-80	90-500	with 2 internal threads	Guide diameter ISO h3, super-finished and subfined, Installation in mounting bore ISO R6
with middle mount shoulder	12-50	90-520		Guide diameter ISO h3, super-finished,
with small middle mount shoulder	12-50	90-520		Fitting diameter ISO js4, Installation in mounting bore ISO H6
with shoulder	15-80	110-560	with 2 internal threads	
with taper shanks	19-63	130-405		Guide diameter ISO h3, super-finished and subfined, mounting taper ground, for assembly in pillar holding bush
Mini pillar	3-10	30-160		Guide diameter ISO h3, super-finished and subfined, Installation in mounting bore ISO P6

Pillars for sliding guides

Version	Diameter	Length	Variant	Properties
with head	10-32	66-275	with oil grooves	Guide diameter ISO h6, super-finished, installation in mounting bore ISO N7 (press fit) or ISO H7, (when secured against slipping out)
with shoulder	15-80	115-560		Guide diameter ISO g6, super-finished, fitting diameter ISO j6, Installation in mounting bore ISO H6
for industrial tools	25-160	125-560	with oil grooves	Guide diameter ISO f6, super-finished, fitting diameter ISO r6, installation in mounting bore ISO R6
		125-400	with shoulder	Guide diameter ISO g6, super-finished, fitting diameter ISO r6, installation in mounting bore ISO H7

Active elements

Spring elements

Nitrogen systems

Tapping units

Module system

Machine elements

Accessories