Positioning Bushings• with collar 23112.0093



Product Description

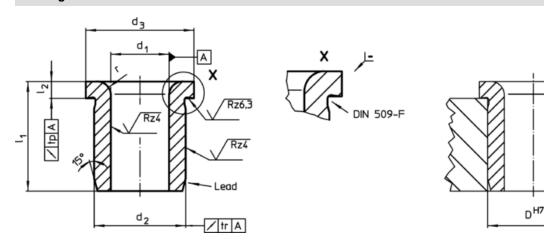
Positioning or drill bushes used to drill repetitive holes in the same location to ensure repeatabililty.

The hardened and ground positioning bushings can be used as wear-resistant guide for drills, shafts etc.

Material

• Case-hardened steel, case hardened

Drawing



Order information

Dimensions						Location hole	I	Art. No.
d ₁	I ₁	d ₂	d ₃	l ₂	r	D	_	
F7		n6 [mm]				H7 [mm]	[g]	
[mm]						[11111]	เลา	
9,1	12	15	18	3	2	15	12	23112.0093



Erwin Halder KG

Page 1 of 1 Published on: 18.10.2016