Seating Pins • ribbed or pointed

EH 22680.



Product Description

For workpieces showing a rough surface. Pointed type (picture 2) especially suitable for cast parts.

Material

Insert

- · Hard metal, ribbed
- · Hard metal, pointed

Body

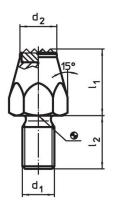
- · Heat-treated steel, tempered, blackened
- · Free cutting steel, case-hardened, blackened

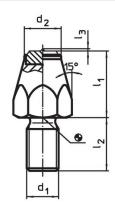
More information

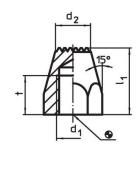
Further products

• Pins

Drawing









picture 1



picture 2

Erwin Halder KG



picture 3

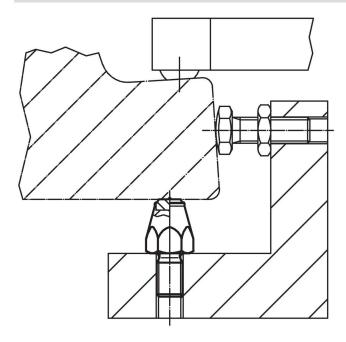
Order information

Dimensions								Tightening	F	Art. No.		
l ₁	d ₁	l ₂	l ₃	t	d ₂	e		torque				
								max.				
[mm]								[Nm]	[g]			
with hard metal insert, ribbed, and threaded shank – picture 1												
10	M 6	11	_	-	9.5	11.5	10	7	8.8	22680.0061		
15	M 8	13	-	-	12.5	15.0	13	18	22.0	22680.0081		
20	M10	15	-	-	12.5	19.6	17	32	39.0	22680.0101		
25	M12	20	_	-	13.8	21.9	19	60	64.0	22680.0121		
with hard metal insert, pointed, and threaded shank – picture 2												
10	M 6	11	0.8	-	9.5	11.5	10	7	9.1	22680.0063		
15	M 8	13	0.8	_	12.5	15.0	13	18	22.0	22680.0083		
20	M10	15	0.8	-	12.5	19.6	17	32	40.0	22680.0103		
25	M12	20	0.8	-	13.8	21.9	19	60	65.0	22680.0123		
case-hardened, ribbed, with female thread – picture 3												
20	M 8	-	_	10	9.0	15.0	13	18	14.0	22680.0142		
25	M 8	-	-	10	9.0	15.0	13	18	20.0	22680.0144		
25	M10	-	-	13	12.5	19.6	17	32	31.0	22680.0164		
30	M10	_	_	13	12.5	19.6	17	32	40.0	22680.0166		

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Dimensions							ws	Tightening	ñ	Art. No.
I ₁	d₁	l ₂	l ₃	t	d ₂	е		torque		
								max.		
[mm]							[mm]	[Nm]	[g]	
40	M10	-	_	13	12.5	19.6	17	32	60.0	22680.0168
25	M12	_	-	15	13.0	21.9	19	60	33.0	22680.0184
30	M12	_	_	15	13.0	21.9	19	60	44.0	22680.0186
40	M12	_	_	15	13.0	21.9	19	60	69.0	22680.0188

Application example



Compliance

For detailed compliance information please select the desired article number.



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