Spherical Washers / Conical Seats DIN 6319 23050.0016

Product Description



Material

Spherical washer

Case-hardened steel, case-hardened, manganese phosphate treated

Assembly

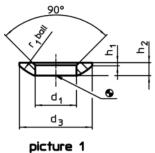
Conical seats form D are to be used only for plain, closed round areas. For larger holes only use form G!

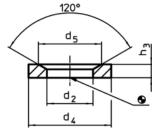
More information

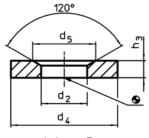
Further products

- Spherical Washers / Conical Seats, similar to DIN 6319, stainless steel
- Fixture Nuts, DIN 6330 (height 1,5 d)

Drawing

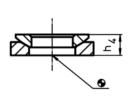


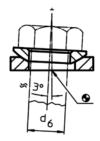




picture 2

picture 3





Order information

Dimensions							For pin	For screws	Load capacity	Torque for screwed	I	Art. No.
d₁	d ₃	h₁	h ₂	h₄		r ₁	d ₆	d ₆	for static load	connections ¹⁾		
H13				with conical seat form D	with conical seat form G ~				max.	max.		
[mm]							[mm]	[mm]	[kN]	[Nm]	[g]	
spherical washers from case-hardened steel, form C – picture 1												
17	30	1,3	5,3	9,6	10,4	22	16	M16	73	206	13	23050.0016

 $^{^{1)}}$ Torques of screws 8.8, eventual pre-loads to be conisdered, coefficient of friction μ_{total} 0,14.



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Application example



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