Spherical Washers / Conical Seats • DIN 6319 23050.0036

Product Description



Material

Spherical washer

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

Assembly

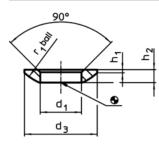
Conical seats form D are to be used only for plain, closed round areas. For larger holes only use form G!

More information

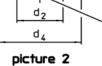
Further products

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



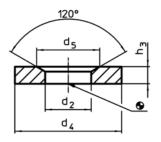


picture 1

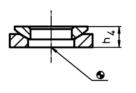


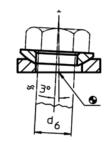
120°

d₅



picture 3





Order information

Dimensions						For pin	For screws	Load capacity	Torque for screwed	Ĩ	Art. No.
d ₁ H13	d ₃	h	h ₂	h₄ with conical seat form D ~	r ₁	d ₆	d ₆	for static load max.	connections ¹⁾ max.		
[mm]						[mm]	[mm]	[kN]	[Nm]	[g]	
spherical washers from case-hardened steel, form C – picture 1											
37	68	4,6	14	23,5	50	36	M36	394	2372	190	23050.0036

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

Application example







