Spherical Washers / Conical Seats • DIN 6319 23050.0022

Product Description



Material

Spherical washer

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

Assembly

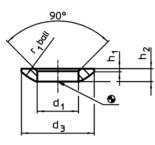
Conical seats form D are to be used only for plain, closed round areas. For larger holes only use form G!

More information

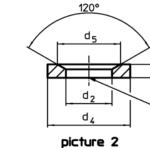
Further products

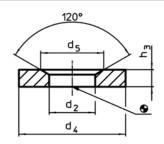
- Spherical Washers / Conical Seats, similar to DIN 6319, stainless steel
- Fixture Nuts, DIN 6330 (height 1,5 d)

Drawing

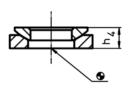


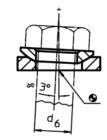
picture 1





picture 3





Order information

Dimensions						For pin	For screws	Load capacity	Torque for screwed	Ĭ	Art. No. ²⁾
d ₁	d ₃	h ₁	h ₂	h4	r 1	d ₆	d ₆	for static load	connections ¹⁾		
H13				with conical seat form D ~				max.	max.		
[mm]						[mm]	[mm]	[kN]	[Nm]	[g]	
spherical washers from case-hardened steel, form C – picture 1											
23	40	2,5	7,6	13,5	29,5	22	M22	146	542	34	23050.0022

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

²⁾ DIN standards do not include these dimensions.



Application example







