Spherical Washers / Conical Seats DIN 6319 23050.0060

Product Description



Material

Spherical washer

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

Assembly

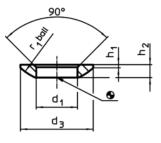
Conical seats form D are to be used only for plain, closed round areas. For larger holes only use form G!

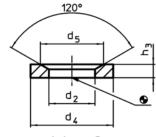
More information

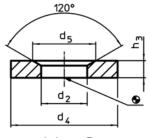
Further products

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

Drawing



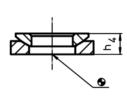


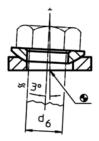


picture 1

picture 2

picture 3





Order information

d ₁ H13	d ₃	Din h₁	nensions h ₂	h₄ with conical seat form D	r ₁	For pin d ₆	For screws d ₆	Load capacity for static load ¹⁾ max.	Torque for screwed connections ^{1) 2)} max.	*	Art. No. ³⁾
[mm]						[mm]	[mm]	[kN]	[Nm]	[g]	
spherical washers from case-hardened steel, form C – picture 1											
62	112	11	25	43,6	86	60	M60	1122	12219	990	23050.0060

¹⁾ Figures theoretically determined

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 $^{^{2)}}$ Torques of screws 8.8, eventual pre-loads to be conisdered, coefficient of friction μ_{total} 0,14.

³⁾ DIN standards do not include these dimensions.

Application example



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