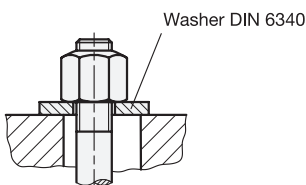
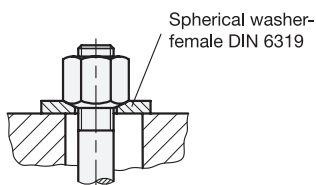


2 Type

B with one-sided spherical seating



1

d ₁	d ₂ H14		e min.	m	A/F	r
	Steel	Stainless Steel				
M 8	M 8	9	14,4	12	13	11
M 10	M 10	11,5	17,8	15	16	15
M 12	M 12	14	20	18	18	17
M 14	M 14	16	24,6	21	22	20
M 16	M 16	18	26,8	24	24	22
M 20	M 20	22	33,5	30	30	27
M 24	-	26	40	36	36	32
M 30	-	32	51,3	45	46	41
M 36	-	38	61,3	54	55	50

Specification

- Steel —
- Tensile strength class 10
- blackened
- Stainless Steel AISI 303 **NI**
- ISO-Fundamental tolerances → Page 1479
- Strength values of nuts → Page 1481
- Stainless Steel characteristics → Page 1489
- RoHS compliant

3

Information

Hexagon nuts DIN 6330 are used on clamping, applications which require frequent clamping and unclamping ($m = 1,5 \times d_1$).

The spherical seating together with female washers DIN 6319 allows excessive positional inaccuracies to be equalized.

see also...

- Spherical washers DIN 6319 → Page 818
- Washers DIN 6340 → Page 816
- Heavy duty washers GN 6339 → Page 812

How to order (Steel)	1	d ₁
	2	Type
DIN 6330-M16-B		

How to order (Stainless Steel)	1	d ₁
	2	Type
	3	Material
DIN 6330-M16-B-NI		

