

Quick-fit couplings

with Angle- and Radial Off-Set Compensation

SPECIFICATION

Steel

- Tempered
- Phosphated

Retaining ring (spring)

Stainless steel AISI 631

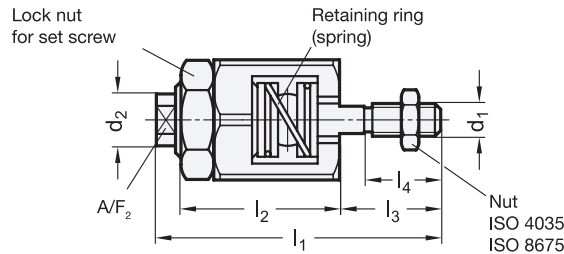
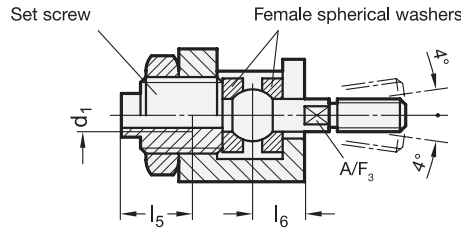
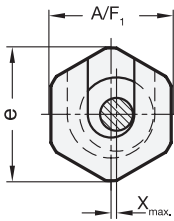
INFORMATION

Quick-fit couplings GN 240.2 have been designed to compensate a **radial** and **angular** off-set. Furthermore they are axially freely adjustable via the set screw.

A typical application is the axial link to a piston rod of a cylinder operating in any type of fixture or system.

The coupling is renowned by its very compact construction without any loose components.

It is **not** designed for the transfer of torque.



GN 240.2

Description	d1	d2	e	l1 ≈	l2	l3	l4	l5 min.	l6	A/F 1	A/F 2	A/F 3	x max. radial off-set	Max. pull-/push load in kN	⚖
GN 240.2-M6	M6	9.5	24.5	52	29	18.5	14	13	9.5	22	8	5	0.6	2.5	75
GN 240.2-M8	M8	15	30	63	33	23.5	18	16	11.5	27	13	7	0.7	4.5	135
GN 240.2-M10	M10	21	44	81	43	30.5	22	24	16	41	18	12	0.7	6.5	400
GN 240.2-M10x1,25	M10x1.25	21	44	81	43	30.5	22	24	16	41	18	12	0.7	6.5	403
GN 240.2-M12	M12	21	44	85	43	34.5	26	24	16	41	18	12	0.8	10	405
GN 240.2-M12x1,25	M12x1.25	21	44	85	43	34.5	26	24	16	41	18	12	0.8	10	409
GN 240.2-M16	M16	32	60	121	62	45	34	34	26	55	27	18	1	18	1090
GN 240.2-M16x1,5	M16x1.5	32	60	121	62	45	34	34	26	55	27	18	1	18	1094
GN 240.2-M20	M20	32	60	129	62	53	42	34	26	55	27	18	1	30	1136
GN 240.2-M20x1,5	M20x1.5	32	60	129	62	53	42	34	26	55	27	18	1	30	1143