

Connecting Nuts and Tapered Stems

DIN 8537/20 033

- Screwings with cone of steel / malleable iron, zinc-plated and yellow passivated (free of chrome VI), consisting of connecting nut and tapered stem without safety collar
- Turned stem profile for perfect fit of the hose
- Tapered stems with cone 1:3 generally with additional O-ring sealing
- Suitable for connecting nipples (☺ Page 250/ 251)
- World-wide used system for compressed air, water, etc. in construction, mining or tunneling.

Max. Working Pressure	Temperature	Media
PN 16 / 25 bar	- 40°C – + 95°C	Compr.air / Water

Connecting Nuts of malleable iron corresponding to →

Thread connection	L	B	Passage		Weight	Type No.
G 3/4 f	23	58	21.5	10	92	UM 34
G 1 f	28	65	23	10	133	UM 10
Rd 32x1/8 f	28	65	23	10	139	UM 32
Rd 32x1/8 f	28	65	27.5	10	129	UM 32/2
G1 f	28	65	27.5	10	124	UM 10/2
Rd 38x1/8 f	33	76	29	10	234	UM 38
Rd 46x1/6 f	36	86	35	1	301	UM 46
Rd 55x1/6 f	38	95	43	1	378	UM 55
Rd 62x1/6 f	44	105	49	1	555	UM 62
Rd 75x1/6 f	50	137	61	1	797	UM 75
Rd 105x1/4 f	60	158	89	1	1545	UM 105

