

Threaded bushings for round tubes

Part. R0180



Tube dimensions

Outside dia. mm	Thickness mm	Inside dia. mm	Thread D	D1 mm	D2 mm	H mm	L mm	M mm	Code	Fmax. N
48,3	1 1/2	45,3	M16	48	45,5	10	52	24	63081	5000
54	-	50	M16	54	50,8	10	62	24	647081	5000
60,3	2	56,3	M16	60	57	10	62	24	65174	5000

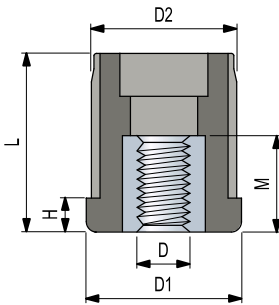
- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.

Tube dimensions B.S.I.

Outside dia. Inch	Thickness mm	Inside dia. mm	Thread D	D1 mm	D2 mm	H mm	L mm	M mm	Code	Fmax. N
2"	50,8	47,5	M16	50	48,4	10	56	24	668191	5000

Item code for order = Part. + Code

- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.



Assembly

Pressure fitted.
Interference fit.



Threaded bushings for square tubes

Part. R0224

Metric tube dimensions

Outside dia. mm	Thickness mm	Inside dia. mm	Thread D	D1 mm	D2 mm	H mm	L mm	M mm	Code	Fmax. N ↓
∅ 40	1,5	37	M12	40	37,5	8	43	19	63882	5000
			M16	40	37,5	8	43	24	63902	5000
	2	36	M16	40	36,5	8	43	24	66533	5000
			M20	40	36,5	8	43	30	64455	8000
∅ 50	1,5	47	M16	50	47,8	10	55	24	68607	5000
			M20	50	47,5	10	55	30	68883	8000
			3/8"-16	50	47,8	10	55	19	692781	5000
			1/2"-13	50	47,8	10	55	19	692791	5000
			5/8"-11	50	47,8	10	55	24	692801	5000
			3/4"-10	50	47,8	10	55	30	692811	8000
	2	46	M16	50	47	10	55	24	617632	5000
			M20	50	47	10	55	30	617642	8000
			M14	50	45,6	10	55	24	695411	5000
			M16	50	45,5	10	55	24	63051	5000
2,5	45	M20	50	45,5	10	55	30	63001	8000	

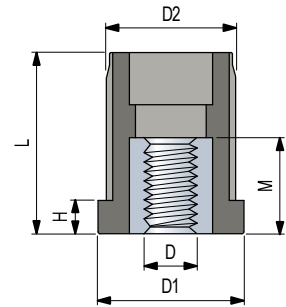
- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.

Tube dimensions B.S.I.

Outside dia. Inch	Thickness mm	Inside dia. mm	Thread D	D1 mm	D2 mm	H mm	L mm	M mm	Code	Fmax. N ↓		
∅ 2"	50,8	0,109"	2,77	45,3	3/4"-10	50	45,6	10	55	30	59241	8000

Item code for order = Part. + Code

- Material: bushing in reinforced polyamid PA FV (black). Threaded insert in nickel plated brass.
- Packaging: 12 pieces.
- Fmax. = maximum applicable load in static conditions.



Assembly

Pressure fitted.
Interference fit.

