

Technical Data - Cord Grips & Accessories

Thread Dimensions & Hole Sizes

■ Thread Standards Metric acc. to EN 60423

Size	Outer Diameter max. (OD)		Mounting Hole Diameter max. (MO)	
	mm	inch	mm	inch
M12	12	0.47	12.2	0.48
M16	16	0.63	16.2	0.64
M20	20	0.79	20.2	0.80
M25	25	0.98	25.2	0.99
M32	32	1.26	32.2	1.27
M40	40	1.57	40.2	1.66
M50	50	1.97	50.3	1.98
M63	63	2.48	63.3	2.49
M72	72	2.83	72.3	2.85
M75	75	2.95	75.3	2.96
M80	80	3.15	80.3	3.16
M85	85	3.35	85.3	3.36
M90	90	3.54	90.3	3.56
M100	100	3.94	100.3	3.95
M110	110	4.33	110.3	4.34

■ Thread Standard PG acc. to DIN 40430

Size	Outer Diameter max. (OD)		Mounting Hole Diameter max. (MO)	
	mm	inch	mm	inch
PG 7	12.5	0.49	12.7	0.50
PG 9	15.2	0.60	15.4	0.61
PG 11	18.6	0.73	18.8	0.74
PG 13.5	20.4	0.80	20.7	0.81
PG 16	22.5	0.89	22.7	0.89
PG 21	28.3	1.11	28.5	1.12
PG 29	37.0	1.46	37.2	1.46
PG 36	47.0	1.85	47.3	1.86
PG 42	54.0	2.13	54.3	2.14
PG 48	59.3	2.33	59.6	2.35

■ Thread Standard NPT acc. to ANSI B1.20.1

Size	Outer Diameter max. (OD)		Mounting Hole Diameter max. (MO)	
	mm	inch	mm	inch
NPT 1/4"	13.72	0.54	14.0	0.55
NPT 3/8"	17.15	0.68	17.5	0.69
NPT 1/2"	21.34	0.84	21.5	0.85
NPT 3/4"	26.67	1.05	27.0	1.06
NPT 1"	33.40	1.31	34.0	1.34
NPT 1 1/4"	42.16	1.66	42.5	1.67
NPT 1 1/2"	48.26	1.90	48.5	1.91
NPT 2"	60.33	2.38	60.5	2.38

