

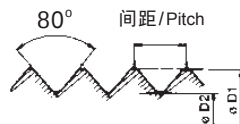
M型螺纹

公制ISO螺纹EN60423

Metric ISO thread to EN 60423

公制螺纹 metric thread	螺距 Pitch	螺纹外径D1 Nominal Size	螺纹内径D2 Core diameter	开孔尺寸 Bore through
M10×1.5	1.0	10	9	10-10.5
M12×1.5	1.5	12	10.5	12-12.5
M14×1.5	1.5	14	12.5	14-14.5
M16×1.5	1.5	16	14.5	16-16.5
M18×1.5	1.5	18	16.5	18-18.5
M20×1.5	1.5	20	18.5	20-20.5
M22×1.5	1.5	22	20.5	22-22.5
M24×1.5	1.5	24	22.5	24-24.5
M25×1.5	1.5	25	23.5	25-25.5
M27×1.5	1.5	27	25.5	27-27.5
M27×2.0	2.0	27	25.5	27-27.5
M30×2.0	2.0	30	28.5	30-30.5
M32×1.5	1.5	32	30.5	32-32.5
M33×2.0	2.0	33	31.5	33-33.5
M36×2.0	2.0	36	34.5	36-36.5
M40×1.5	1.5	40	38.5	40-40.5
M42×2.0	2.0	42	40.5	42-42.5
M48×2.0	2.0	48	46.5	48-48.5
M50×1.5	1.5	50	48.5	50-50.5
M54×2.0	2.0	54	52.5	54-54.5
M56×2.0	2.0	56	54.5	56-56.5
M60×2.0	2.0	60	58.5	60-60.5
M63×1.5	1.5	63	61.5	63-63.5
M64×2.0	2.0	64	62.5	64-64.5
M72×2.0	2.0	72	70.5	72-74
M75×1.5	1.5	75	73.5	75-77
M80×2.0	2.0	80	78.0	80-82
M88×2.0	2.0	88	86.0	88-90
M100×2.0	2.0	100	98.0	100-102
M110×2.0	2.0	110	108	110-112
M125×2.0	2.0	125	123	125-127

公制螺纹 metric thread	金属扭矩 Metal	尼龙扭矩 Plastic
M 6	2 Nm	-
M 8	4 Nm	-
M 10	6 Nm	-
M 12	6 Nm	1.5 Nm
M 12	6 Nm	2.0 Nm
M 16	8 Nm	3.0 Nm
M 20	10 Nm	4.0 Nm
M 25	10 Nm	6.0 Nm
M 32	15 Nm	8.0 Nm
M 40	20 Nm	10.0 Nm
M 50	20 Nm	10.0 Nm
M 63	20 Nm	10.0 Nm

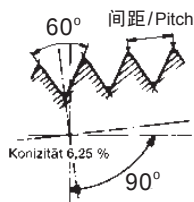


PG型螺纹

德制PG螺纹 DIN 40430

Pg thread to DIN 40430

公制螺纹 metric thread	螺距 Pitch	螺纹外径D1 Nominal Size	螺纹内径D2 Core diameter	开孔尺寸 Bore through
PG 7	1.270	12.5	11.28	12.5-13.0
PG 9	1.410	15.2	13.86	15.2-15.7
PG 11	1.410	18.6	17.26	18.6-19.1
PG 13.5	1.410	20.4	19.06	20.4-20.9
PG 16	1.410	22.5	21.16	22.5-22.9
PG 21	1.588	28.3	26.78	28.3-28.8
PG 29	1.588	37.0	35.48	37.0-37.5
PG 36	1.588	47.0	45.48	47.0-47.5
PG 42	1.588	54.0	52.48	54.0-54.5
PG 48	1.588	59.3	57.78	59.3-59.8



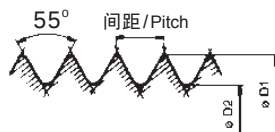
NPT型螺纹

美制NPT锥螺纹

NPT (Conical) American pipe thread

公制螺纹 metric thread	螺距 Pitch	螺纹外径D1 Nominal Size	螺纹数量 Number of threads per unit length
NPT 1/4	1.411	13.616	18
NPT 3/8	1.411	17.055	18
NPT 1/2	1.814	21.223	14
NPT 3/4	1.814	26.568	14
NPT 1	2.208	33.227	11½
NPT 1¼	2.208	41.984	11½
NPT 1½	2.208	48.053	11½
NPT 2	2.208	60.091	11½
NPT 2½	3.175	72.699	8
NPT 3	3.175	88.608	8
NPT 3½	3.175	100.013	8

开孔+0.5mm



G型螺纹

英制G管螺纹 DIN ISO 228

Pg thread to DIN ISO 228

公制螺纹 metric thread	螺距 Pitch	螺纹外径D1 Nominal Size	螺纹内径D2 Core diameter	开孔尺寸 Bore through
G 1/4	1.337	13.157	11.145	13.4-13.9
G 3/8	1.337	16.662	14.950	17.0-17.5
G 1/2	1.814	20.955	18.631	21.3-21.8
G 3/4	1.814	26.441	24.117	26.8-27.3
G 1	2.309	33.249	30.291	33.7-34.2
G 1¼	2.309	41.910	38.952	42.4-42.9
G 1½	2.309	47.803	44.845	48.3-48.8
G 2	2.309	59.614	56.656	60.2-60.7
G 2½	2.309	75.184	72.226	75.7-76.2
G 3	2.309	87.884	84.926	88.5-88.9
G 3½	2.309	100.330	97.372	101.0-101.5
G 4	2.309	113.030	110.072	114.0-114.5