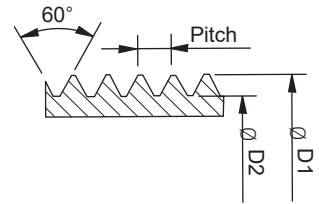
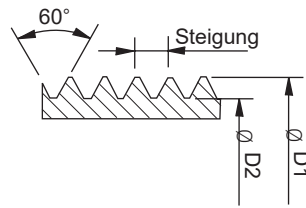
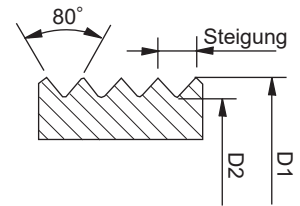
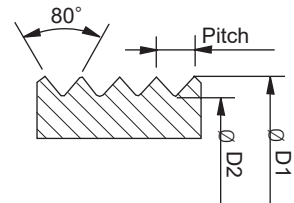


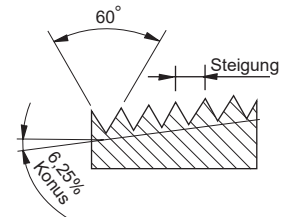
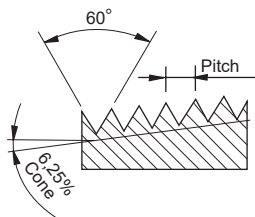
Gewinde Thread	Steigung Pitch	D1	D2	Durchgangsbohrung Through Boring
M 6	1.0 od. 0.75	6	5.0	6 (0/ +0.2)
M 8	1.25 od. 1.0	8	6.75	8 (0/ +0.2)
M 10	1.0 od. 1.5	10	9.0 od. 8.5	10 (0/ +0.2)
M 12	1.5	12	10.5	12 (0/ +0.2)
M 16	1.5	16	14.5	16 (0/ +0.2)
M 20	1.5	20	18.5	20 (0/ +0.2)
M 25	1.5	25	23.5	25 (0/ +0.2)
M 32	1.5	32	30.5	32 (0/ +0.2)
M 40	1.5	40	38.5	40 (0/ +0.2)
M 50	1.5	50	48.5	50 (0/ +0.2)
M 63	1.5	63	61.5	63 (0/ +0.2)
M 75	1.5	75	73.5	75 (0/ +0.2)
M 80	2.0	80	78.0	80 (0/ +0.2)
M 90	2.0	90	88.0	90 (0/ +0.2)
M 110	2.0	110	108.0	110 (0/ +0.2)



Gewinde Thread	Steigung Pitch	D1	D2	Durchgangsbohrung Through Boring
PG 7	1.27	12.5	11.28	12.7
PG 9	1.41	15.2	13.86	15.4
PG 11	1.41	18.6	17.26	18.8
PG 13.5	1.41	20.4	19.06	20.7
PG 16	1.41	22.5	21.16	22.8
PG 21	1.587	28.3	26.78	28.6
PG 29	1.587	37.0	35.48	37.4
PG 36	1.587	47.0	45.48	47.5
PG 42	1.587	54.0	52.48	54.5
PG 48	1.588	59.3	57.78	59.8
PG 48NFC	2.309	60.0	57.78	60.5



Gewinde Thread	Steigung Pitch	External		Gewinde pro Inch Thread per Inch
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	33.228		11.5
NPT 1 1/4"	2.208	41.985		11.5
NPT 1 1/2"	2.208	48.054		11.5
NPT 2"	2.208	60.092		11.5
NPT 2 1/2"	3.175	72.699		8
NPT 3"	3.175	88.608		8
NPT 3 1/2"	3.175	101.316		8
NPT 4"	3.175	113.973		8



Gewinde Thread	Steigung Pitch	D1	D2	Durchgangsbohrung Through Boring
G 2"	2.309	59.614	56.656	60.2
G 2 1/2"	2.309	75.184	72.226	75.7
G 3"	2.309	87.884	84.926	88.5
G 3 1/2"	2.309	100.33	97.372	101
G 4"	2.309	113.03	110.072	114

