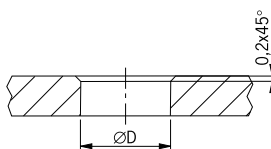
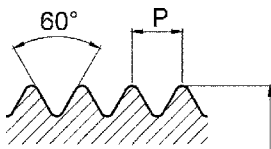


Ermittlung der Eckmasse „e“

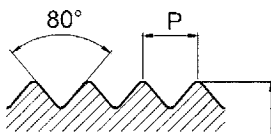
6-Kant:
 $e = 1.155 \times SW$ (Schlüsselweite)

Déterminer la surangle „e“

6-pans:
 $e = 1.155 \times SW$ (ouverture de clé)



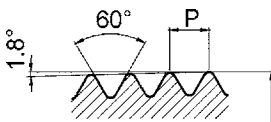
	G	Steigung/Pas P	mm	ØD mm ³⁾
Metrisches Gewinde				
Filetage métrique				
M 6x1.0 ¹⁾	6.00	1.00	5.00	6.0
M 6x0.75 ²⁾	6.00	0.75	5.25	6.0
M 8x1.25 ¹⁾	8.00	1.25	6.75	8.0
M 8x1.0 ²⁾	8.00	1.00	7.00	8.0
M10x1.5 ¹⁾	10.00	1.50	8.50	10.0
M10x1.0 ²⁾	10.00	1.00	9.00	10.0
M 12x1.5	12.00	1.50	10.50	12.0
M 16x1.5	16.00	1.50	14.50	16.0
M 20x1.5	20.00	1.50	18.50	20.0
M 25x1.5	25.00	1.50	23.50	25.0
M 32x1.5	32.00	1.50	30.50	32.0
M 40x1.5	40.00	1.50	38.50	40.2
M 50x1.5	50.00	1.50	48.50	50.2
M 63x1.5	63.00	1.50	61.50	63.2
M 75x1.5	75.00	1.50	73.50	75.2



Pg - Gewinde

Filetage Pg

Pg 7	12.50	1.27	11.40	12.6
Pg 9	15.20	1.41	14.00	15.3
Pg 11	18.60	1.41	17.25	18.7
Pg 13	20.40	1.41	19.00	20.5
Pg 16	22.50	1.41	21.25	22.6
Pg 21	28.30	1.58	26.75	28.4
Pg 29	37.00	1.58	35.50	37.2
Pg 36	47.00	1.58	45.50	47.2
Pg 42	54.00	1.58	52.50	54.2
Pg 48	59.30	1.58	57.80	59.5



NPT-Gewinde

Filetage NPT

NPT 1/8"	10.29	0.94	8.43
NPT 1/7"	13.72	1.41	11.13
NPT 3/8"	17.14	1.41	14.27
NPT 1/2"	21.34	1.81	17.86
NPT 3/4"	26.67	1.81	23.28
NPT 1	33.40	2.20	28.98
NPT 1 1/4"	42.16	2.20	37.69
NPT 1 1/2"	48.26	2.20	43.66
NPT 2"	60.32	2.20	55.58

1) Metrisches Regelgewinde
2) Metrisches Gewinde nach EN60423
3) Empfohlen zur Gewährleistung eines höheren IP-Schutzgrades

1) Filetage métrique
2) Filetage métrique selon EN 60423
3) Recommandée pour obtenir une protection IP élevée