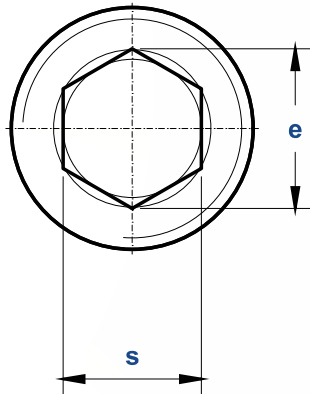
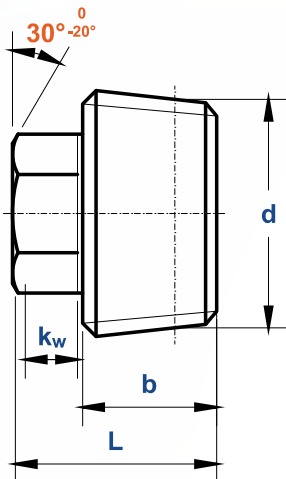
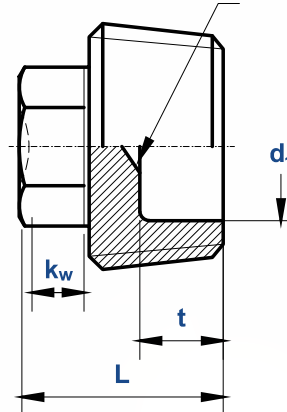


$d \leq 18\text{mm}$



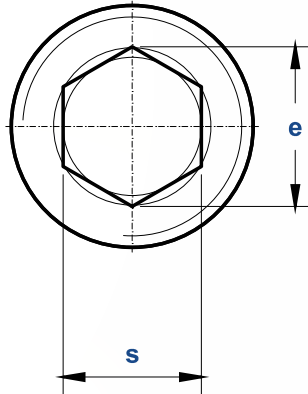
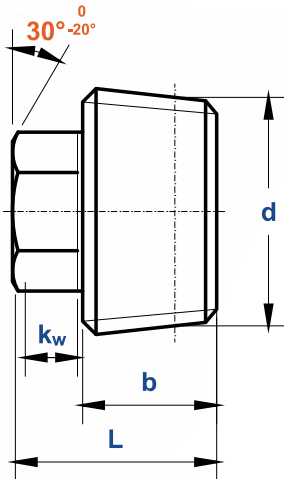
$d \geq 20\text{mm}$

When the version is turned, a centering tip with a maximum diameter of $0.33 \times d_1$ is permitted.



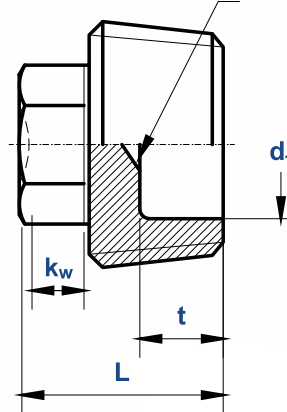
Screw Thread d			M10 keg	M12 keg	-	M14 keg	M16 keg	-	M18 keg	M20 keg	-	M22 keg	M24 keg	M26 keg
P	Pitch-1		1	1.5	-	1.5	1.5	-	1.5	1.5	-	1.5	1.5	1.5
	Pitch-2		-	-	-	-	-	-	-	-	-	-	-	-
d	Pipe thread/R		R 1/8	-	R 1/4	-	-	R 3/8	-	-	R 1/2	-	-	-
k _w	min		2.5	2.8	2.8	2.8	3.5	3.5	3.5	4.2	4.2	4.2	4.8	4.8
b	Nominal Size		8	10	10	10	10	10	10	10	10	10	12	12
	max		8.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	10.45	12.55	12.55
	min		7.55	9.55	9.55	9.55	9.55	9.55	9.55	9.55	9.55	9.55	11.45	11.45
d ₁	max		-	-	-	-	-	-	-	13.80	13.80	15.80	17.80	17.80
	min		-	-	-	-	-	-	-	12	12	14	16	16
L	Nominal Size		12.5	15.0	15.0	15.0	16.0	16.0	16.0	17.0	17.0	17.0	20.0	20.0
	max		13.05	15.55	15.55	15.55	16.55	16.55	16.55	17.55	17.55	17.55	20.65	20.65
	min		11.95	14.45	14.45	14.45	15.45	15.45	15.45	16.45	16.45	16.45	19.35	19.35
s	DIN 475-1	max	-	-	9	9	-	-	-	-	-	-	17	17
		min	-	-	8.64	8.64	-	-	-	-	-	-	16.57	16.57
	DIN ISO 272	max	7	7	8	8	10	10	10	13	13	13	16	16
		min	6.78	6.78	7.64	7.64	9.64	9.64	9.64	12.57	12.57	12.57	15.57	15.57
t	max		-	-	-	-	-	-	-	6	6	6	7	7
	min		-	-	-	-	-	-	-	5	5	5	6	6
e	DIN 475-1	min	-	-	9.76	9.76	-	-	-	-	-	-	18.72	18.72
	DIN ISO 272	min	7.66	7.66	8.63	8.63	10.89	10.89	10.89	14.2	14.2	14.2	17.59	17.59
per 1000 units≈kg			5.72	9.1	12	13.2	17.9	19.4	21.9	25	27.2	29	43.8	50.9

$d \leq 18\text{mm}$



$d \geq 20\text{mm}$

When the version is turned, a centering tip with a maximum diameter of $0.33 \times d_1$ is permitted.



Screw Thread d			M27 keg	M30 keg	M33 keg	M36 keg	M38 keg	M39 keg	M42 keg	M45 keg	M48 keg	M52 keg	M56 keg	M60 keg
P	Pitch-1		-	-	-	1.5	1.5	-	1.5	1.5	1.5	1.5	-	-
	Pitch-2		2	2	2	2	-	2	2	2	2	2	2	2
d	Pipe thread/R		R 3/4	-	R 1	-	-	-	R1 1/4	-	R1 1/2	-	-	-
k _w	min		4.8	6.2	6.2	7.6	7.6	7.6	7.6	7.6	9.5	9.5	9.5	9.5
b	Nominal Size		12	12	12	15	15	15	18	18	20	20	22	22
	max		12.55	12.55	12.55	15.55	15.55	15.55	18.55	18.55	20.65	20.65	22.65	22.65
	min		11.45	11.45	11.45	14.45	14.45	14.45	17.45	17.45	19.35	19.35	21.35	21.35
d ₁	max		17.80	22.10	25.10	28.10	30.10	30.10	34.50	37.50	40.50	44.50	48.50	52.50
	min		16	20	23	26	28	28	32	35	38	42	46	50
L	Nominal Size		20.0	22.0	22.0	27.0	27.0	27.0	30.0	30.0	35.0	35.0	37.0	37.0
	max		20.65	22.65	22.65	27.65	27.65	27.65	30.65	30.65	35.80	35.80	37.80	37.80
	min		19.35	21.35	21.35	26.35	26.35	26.35	29.35	29.35	34.20	34.20	36.20	36.20
s	DIN 475-1	max	17	19	19	-	-	-	-	-	-	-	-	-
		min	16.57	18.48	18.48	-	-	-	-	-	-	-	-	-
	DIN ISO 272	max	16	18	18	24	24	24	24	24	30	30	30	30
		min	15.57	17.57	17.57	23.16	23.16	23.16	23.16	23.16	29.16	29.16	29.16	29.16
t	max		7	7	7	10	10	10	13	13	15	15	17	17
	min		6	6	6	9	9	9	12	12	14	14	16	16
e	DIN 475-1	min	18.72	20.88	20.88	-	-	-	-	-	-	-	-	-
	DIN ISO 272	min	17.59	19.85	19.85	26.17	26.17	26.17	26.17	26.17	32.95	32.95	32.95	32.95
per 1000 units≈kg			51.8	69.4	76.2	118	125	130	151	163	230	249	275	296