

The technical drawing consists of three views of a mechanical part:

- Top View (Top Left):** Shows a rectangular part with a total width of C_1 . It features a central section of width B that is narrower than the ends. The ends are hatched, while the central section is white.
- Front View (Bottom Left):** Shows the part's profile. The total height is C_2 . The base has a total width of D . A central section of width B has a height of N_2 . The distance from the left edge to the start of the central section is L . The total distance from the left edge to the end of the central section is K . The top surface of the central section is hatched, while the base is white.
- Side View (Top Right):** Shows the part's profile from the side. The total height is C_1 . It features a central section of height H_1 that is narrower than the ends. The ends are hatched, while the central section is white.

Nominal Size	O/d Pipe approx.	Outside Diameter	Bolt Circle Diameter	Bolt Hole Diameter	Bolting		Bore Diameter	Boss Diameter	Flange Thickness		Lengths
					No.	Size			C ₁	C ₂	
DN		D	K	L			B	N ₂	C ₁	C ₂	H ₁
15	21.4	95.3	66.7	14	4	M12	22.0	33.3	12.7	6.3	15.9
20	26.9	101.6	73.0	14	4	M12	27.5	38.1	12.7	6.3	17.5
25	33.8	114.3	82.6	14	4	M12	34.5	47.6	12.7	7.2	18.3
32	42.5	120.7	87.3	14	4	M12	43.5	55.6	12.7	8.0	19.1
40	48.4	133.4	98.4	14	4	M12	49.5	61.9	12.7	8.8	21.5
50	60.3	152.4	114.3	18	4	M16	61.5	74.6	12.7	9.6	22.3
65	76.0	165.1	127.0	18	4	M16	77.5	90.5	12.7	10.4	26.2
80	88.7	184.2	146.0	18	4	M16	90.5	106.4	12.7	11.2	27.0
100	114.1	215.9	177.8	18	8	M16	116.0	133.4	12.7	12.7	31.8
125	139.7	254.0	209.6	18	8	M16	141.5	160.3	14.3	14.3	33.4
150	165.1	279.4	235.0	22	8	M20	167.3	185.7	17.5	17.5	36.5
150	168.3	279.4	235.0	22	8	M20	170.5	185.7	17.5	17.5	36.5
200	219.1	336.6	292.1	22	8	M20	221.5	241.3	19.1	19.1	41.3
250	273.0	406.4	355.6	22	12	M20	276.5	298.5	22.3	22.3	49.2
300	323.9	457.2	406.4	25	12	M22	327.5	349.3	25.4	25.4	54.0