

# The cast malleable iron compression fittings

I + IF



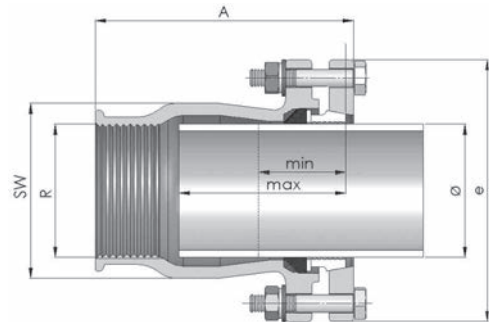
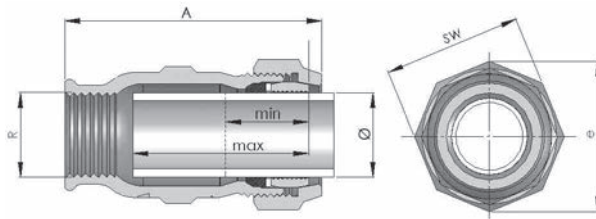
## Dimensions and weights

DN	Connecting threads R ISO 7/1	Steel pipe		Black steel pipe		PE pipe		Installation length -A [mm]	Wrench size or dimension Flange cover -SW [mm]	Corner dimension -e [mm]	Depth of insertion min. max. [mm]	
		Pipe Outer-Ø [mm]	Weight [kg]	Pipe Outer-Ø [mm]	Weight [kg]	Pipe Outer-Ø [mm]	Weight [kg]				min.	max.
10	3/8"	17.2	0.2					82	31.5	34	25	55
15	1/2"	21.3	0.3	20.0	0.3	20.0	0.3	100	41	44	30	70
20	3/4"	26.9	0.6	25.0	0.5	25.0	0.5	100	50	54	30	70
25	1"	33.7	0.6	31.8	0.6	30.0	0.6	100	55	60	35	65
				32.0		100		55	60	35	65	
32	1 1/4"		1.0	38.0	1.0	38.0	1.0	115	70	76	40	65
		42.4		44.5		0.9		40.0	1.0	115	70	76
40	1 1/2"	48.3	1.1	51.0	1.1	50.0	1.1	115	75	81	40	75
50	2"	60.3	1.6	57.0	1.6	63.0	1.6	130	90	97	40	85
				63.5		1.6				130	90	97
65	2 1/2"	76.1	3.2	70.0	3.4	75.0	3.3	155	100	150	50	95
80	3"	88.9	4.0			90.0	4.5	170	120	160	50	105
100	4"	114.3	5.4	108.0	6.0	110.0	6.1	170	135	185	50	105

## Compression fitting for steel pipe and black steel pipe

17.2 mm–60.3 mm and 20 mm–63.5 mm

76.1 mm–114.3 mm and 70 mm–108 mm



## Compression fitting for PE pipe incl. support sleeve

20 mm–63 mm

75 mm–110 mm

