

TABLE 1: General Characteristics											
Catalogue Number	Connections					Kv Factor [m³/h]	Minimum Opening Pressure Differential [bar]	TS [°C]		PS [bar]	Risk Category according to PED
	SAE Flare	ODS		ODM				min.	max.		
		Ø [in.]	Ø [mm]	Ø [in.]	Ø [mm]						
3110/2	1/4"	–	–	–	–	0,4	0,1	– 40	+105	42	Art. 3.3
3110/3	3/8"	–	–	–	–	1,6					
3110/4	1/2"	–	–	–	–	3,3					
3110/5	5/8"	–	–	–	–	6,6					
3110/6	3/4"	–	–	–	–	8,8					
3122/M22	–	–	22	–	28	15,2					
3122/7	–	7/8"	–	1.1/8"	–	25,0					
3122/M28	–	–	28	1.3/8"	35	40,0					
3122/9	–	1.1/8"	–	1.3/8"	35	0,5					
3122/11	–	1.3/8"	35	1.5/8"	–	1,6					
3122/13	–	1.5/8"	–	2"	–	1,8					
3122/M42	–	–	42	2"	–	3,3					
3122/17	–	2.1/8"	54	–	–	6,6					
3130/2	–	1/4"	–	–	–	8,8					
3130/3	–	3/8"	–	–	–	15,2					
3130/M10	–	–	10	–	–	25,0					
3130/M12	–	–	12	–	–	40,0					
3130/4	–	1/2"	–	–	–	0,5					
3130/5	–	5/8"	16	–	–	1,6					
3130/M18	–	–	18	–	–	1,8					
3130/6	–	3/4"	–	–	–	3,3					
3130/7	–	7/8"	22	–	–	6,6					
3131/M10	–	–	10	–	–	8,8	0,3	– 40	+105	42	Art. 3.3
3131/M12	–	–	12	–	–	15,2					
3131/5	–	5/8"	16	–	–	25,0					
3131/7	–	7/8"	22	–	–	40,0					
3135/4	–	1/2"	–	–	–	0,5	2,5	– 30	+160	45	I
3142/7	–	7/8"	22	–	–	1,6					
3142/M28	–	–	28	–	–	1,8					
3142/9	–	1.1/8"	–	–	–	3,3					
3142/11	–	1.3/8"	35	–	–	6,6	0,1	– 30	+160	45	Art. 3.3
3142/13	–	1.5/8"	–	–	–	8,8					
3142/M42	–	–	42	–	–	9,5					
3142/17	–	2.1/8"	54	–	–	19,0					
3142/21	–	2.5/8"	–	–	–	37,0					
3142/25	–	3.1/8"	–	–	–	45,4					
3182/7	–	7/8"	22	–	–	0,5					
3182/M28	–	–	28	–	–	1,6					
3182/9	–	1.1/8"	–	–	–	1,8					
3182/11	–	1.3/8"	35	–	–	3,3					
3182/13	–	1.5/8"	–	–	–	6,6					
3182/M42	–	–	42	–	–	8,8	0,3	– 40	+105	42	Art. 3.3
3182/17	–	2.1/8"	54	–	–	15,2					

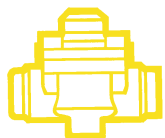


TABLE 2: Dimensions and Weights

Catalogue Number	Dimensions [mm]							Weight [g]			
	H	H ₁	L	L ₁	Q	Ø D	Ch				
3110/2	84	–	–		–	23	20	150			
3110/3	84,5							155			
3110/4	83							165			
3110/5	109					37	27	440			
3110/6	108							460			
3122/M22	84,5	28,5	100		60			1180			
3122/7											
3122/M28											
3122/9											
3122/11	101,5	34	118	–	68	–	–	1625			
3122/13	125,5	37	141		88			2955			
3122/M42								104	4225		
3122/17	142	42,5	173								
3130/2	144				–				23	20	170
3130/3	148										
3130/M10											
3130/M12											
3130/4	183			–		–	–				37
3130/5											
3130/M18											
3130/6											
3130/7	198					23	20	185			
3131/M10											
3131/M12											
3131/5											
3131/7											
3135/4	148					23	20	185			
3142/7	84,5								28,5	170	60
3142/M28										201	
3142/9										232	
3142/11	101,5								34		
3142/13	125,5	37	256	88	3315						
3142/M42						104	4875				
3142/17	142	42,5	285	–	–						
3142/21			329					5690			
3142/25											
3182/7	151	95	130,5	100,5	60	–	–	1280			
3182/M28								1295			
3182/9											
3182/11	177	109,5	150	116	68			1855			
3182/13	221	123,5	195,5	143,5	104					3255	
3182/M42											
3182/17										4780	

