



VIZM.EX15953 Fittings, Rubber Gasketed

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RAPIDROP GLOBAL LTD

RUTLAND BUSINESS PARK

NEWARK RD

PETERBOROUGH, PE1 5WA UNITED KINGDOM

EX15953

Coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
1G	Rolled	10	1-1/4, 1-1/2, 2-1/2	500
1G	Rolled	10	2, 3, 4, 5, 6	300
1G	Rolled	10	8	450
1G	Rolled	10	10, 12	300
1G	Rolled	1387-10	3 OD, 6-1/2 OD	300
1G	Rolled	1387-M	5-1/2 OD	450
1G	Rolled, Cut	40	1-1/4, 1-1/2	500
1G	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6	300
1G	Rolled, Cut	40	8	450
1G	Rolled, Cut	40	10, 12	300
1G	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
1G	Rolled, Cut	1387-H	5-1/2 OD	450
1G	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500
1G	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
1G	Rolled, Cut	3454-20	267.4 / 6.4mm, 318.5 / 6.4mm	225
1G	Rolled, Cut	4200	355.6 / 6.3mm, 406.4 / 6.3mm	175
1GS	Rolled	10	4	365
1GS	Rolled	10	3, 6, 8	300
1GS	Rolled	40	3, 4, 6, 8	300
1GS	Rolled	1387-M	3 OD, 5-1/2 OD, 6-1/2 OD	300
1GS	Rolled	1387-H	3 OD, 5-1/2 OD, 6-1/2 OD	300
1GS	Rolled, Cut	4200	108.0 / 4.0mm, 141.3 / 6.3mm, 159.0 / 4.0mm	300
1GS	Rolled, Cut	3454-20	216.3 / 6.4mm	300
1GK	Rolled, Cut	4200 E	1-1/4, 1-1/2, 2	500
1GK	Rolled, Cut	4200 E	3, 4	300
1GK	Rolled, Cut	4200 E	76.1mm	300
1GK	Rolled, Cut	4200 D	139.7mm	300
1GK	Rolled, Cut	1387-M	165.1mm	300
1GK	Rolled, Cut	3454-20	216.3mm	300

Flexible coupling

Groove	Rated Pressure

Model	Type	Pipe	Size (in.)	(psig)
1N	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6	300
1N	Rolled	10	8	450
1N	Rolled	1387-10	3 OD, 6-1/2 OD	300
1N	Rolled	1387-M	5-1/2 OD	450
1N	Rolled	1387-M, 10	2-1/2 x 2;	300
			3 OD x 1-1/2, 2;	
			3 x 2, 2-1/2, 3 OD;	
			4 x 2, 2-1/2, 3 OD, 3;	
			6-1/2 OD x 4;	
			6 x 4;	
			8 x 6-1/2 OD, 6	
1N	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6	300
1N	Rolled, Cut	40	8	450
1N	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
1N	Rolled, Cut	1387-H	5-1/2 OD	450
1N	Rolled, Cut	1387-H, 40	2-1/2 x 2;	300
			3 OD x 1-1/2, 2;	
			3 x 2, 2-1/2, 3 OD;	
			4 x 2, 2-1/2, 3 OD, 3;	
			6-1/2 OD x 4;	
			6 x 4;	
			8 x 6-1/2 OD, 6	
1N	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500
1N	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
1N	Rolled, Cut	4200	60.3 / 3.2 x 48.3 / 4.0mm;	300
			73.0 / 3.2 x 33.7 / 3.2mm;	
			76.1 / 3.6 x 33.7 / 3.2mm;	
			88.9 / 3.2 x 33.7 / 3.2mm;	
			114.3 / 3.6 x 33.7 / 3.2mm;	
			168.3 / 4.0 x 88.9 / 3.2mm	
1N	Rolled, Cut	4200	273.0 / 6.3mm, 323.9 / 6.3mm	225
1NH	Rolled, Cut	4200	60.3 / 3.2mm, 73.0 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm, 114.3 / 3.6mm, 141.3 / 6.3mm	500
1NH	Rolled, Cut	4200	168.3 / 4.0mm, 219.1 / 5.0mm	300
1NH	Rolled, Cut	1387 M	165.1 / 5.0mm	300

Flange adapter

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
321	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	300
321	Rolled	1387-10	3OD, 6-1/2 OD	300
321	Rolled	10	10, 12	225
321	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6, 8	300
321	Rolled, Cut	1387-40	3OD, 6-1/2 OD	300
321	Rolled, Cut	40	10, 12	225
321	Rolled, Cut	4200	48.3 / 4.0mm, 108.0 / 3.6mm	300

321	Rolled, Cut	4200	133.0 / 3.2mm, 139.7 / 3.6mm, 159.0 / 4.5mm	225
321A	Rolled	10	2, 2-1/2, 3, 4	300
321A	Rolled, Cut	4200	219.1 / 5.0mm, 273.0 / 6.3mm, 323.9 / 6.3mm	175
321AS	Rolled	10	2, 2-1/2, 3	300
321AS	Rolled	10	4, 5	225
321H	Rolled, Cut	1387-M	165.1mm	225
321HS	Rolled, Cut	4200	108.0 / 3.6mm	365
321HS	Rolled, Cut	1387-M	165.1mm	225
321S	Rolled	10	1-1/2, 2, 3, 4	300
321S	Rolled	10	6	225
321S	Rolled, Cut	4200	76.1 / 2.9mm, 108.0 / 3.6mm, 133.0 / 3.2mm	300
321S	Rolled, Cut	4200	139.7 / 3.6mm, 159.0 / 4.5mm	225
321S	Rolled, Cut	1387-M	165.1mm	225

Side outlet

Model	Outlet Type	Pipe	Size (in.)	Rated Pressure (psig)
3G	Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
3G	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	
3G	Grooved	10	3 x 1;	300
			4 x 1;	
			8 x 2, 2-1/2, 76.1mm, 3, 108.0mm, 4	
3G	Grooved	4200	76.1 / 3.6 x 33.7 / 3.2mm;	300
			133.0 / 3.2mm x 88.9mm;	
			139.7 / 3.6mm x 42.4mm, 48.3mm;	
			273.0 / 6.3 x 108.0 / 4.0mm, 114.3 / 3.6mm	
3G	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
3G	Grooved	1387-M	165.1 x 114.3mm	225
3GS	Grooved	10	3 x 1, 1-1/4, 1-1/2, 2;	300
			4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			8 x 2, 2-1/2, 76.1mm, 3, 108.0mm, 4	
3GS	Grooved	10	6 x 4	225
3GS	Grooved	4200	133.0 / 3.2mm x 88.9mm;	300
			139.7 / 3.6mm x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	
3GS	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
3GS	Grooved	1387-M	165.1 x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300

3GS	Grooved	1387-M	165.1 x 108.0mm, 114.3mm	225
3J	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1, 1-1/4, 1-1/2, 2; 4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3; 5 x 1-1/4, 1-1/2, 2, 2-1/2, 3; 6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	300
3J	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2; 5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3; 6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	300
3J	Threaded	10	3 x 1/2, 3/4; 4 x 1/2, 3/4; 8 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3, 4	300
3J	Threaded	4200	273.0 / 6.3 x 114.3 / 3.6mm	225
3J	Threaded	4200	139.7 / 3.6mm x 114.3mm; 159.0 / 4.5mm x 114.3mm	175
3J	Threaded	4200	60.3 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm; 73.0 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm; 76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm; 108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm; 133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm; 139.7 / 3.6mm x 21.3mm, 26.9mm; 159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm; 273.0 x 48.3 / 4.0mm, 60.3 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm	300
3J	Threaded	1387-M	165.1 x 21.3mm, 26.9mm	300
3J	Threaded	1387-M	165.1 x 114.3mm	225
3JS	Threaded	10	3 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2; 4 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3; 6 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3; 8 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3, 4	300
3JS	Threaded	10	6 x 4	225
3JS	Threaded	4200	108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm; 133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm; 139.7 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm; 159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
3JS	Threaded	4200	139.7 / 3.6mm x 114.3mm; 159.0 / 4.5mm x 114.3mm	175
3JS	Threaded	1387-M	165.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
3JS	Threaded	1387-M	165.1 x 114.3mm	225
3L	Threaded	4200	42.4 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm; 48.3 / 4.0 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm; 60.3 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	300

			73.0 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			88.9 / 3.2 x 33.7 / 3.2mm	
4G	Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
4G	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	
4J	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2;	300
			2-1/2 x 1, 1-1/4, 1-1/2;	
			3 x 1, 1-1/4, 1-1/2, 2;	
			4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
4J	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2;	300
			5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	
4JG	Threaded and Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
4JG	Threaded and Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	

The fittings are suitable for use in dry pipe systems for temperatures to -40 F with the exception of Model 1GK.

Model 3J, 3JS and 3L in the 1/2 in. and 3/4 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models 3J, 3JS and 4J in the 1 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models 3G, 3GS, 3J, 3JS, 3L, 4G, 4J and 4JG in the 1 in. and larger nominal outlet sizes are intended for connection to system piping.

10 refers to Schedule 10 steel pipe in accordance with NFPA 13.

40 refers to Schedule 40 steel pipe in accordance with NFPA 13.

1387-10 refers to BS 1387 Schedule 10 steel pipe

1387-40 refers to BS 1387 Schedule 40 steel pipe

1387-M refers to BS 1387 medium steel pipe

1387-H refers to BS 1387 heavy steel pipe

4200 refers to ISO 4200 Group 1 steel pipe

4200 D refers to ISO 4200 Group 1 Type D steel pipe

4200 E refers to ISO 4200 Group 1 Type E steel pipe

3454-20 refers to JIS G3454 Schedule 20 steel pipe

Trademark and/or Tradename:  , "Rapidrop", 

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