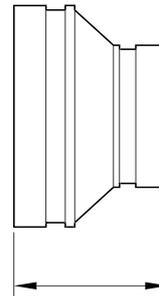




### GROOVED CONCENTRIC REDUCER STYLE 240

SPECIFICATIONS	
<b>Size Range</b>	DN32 X DN25 through DN300 X DN250 (42.4 mm x 33.4 mm through 323,9 mm x 273 mm)
<b>Approvals</b>	FM, UL, PAVUS
<b>Working pressure</b>	27.58 bar (400 psi) to 37,93 bar (550 psi) (depending on size and approval)
<b>Ambient temperature</b>	e-34 °C to 110 °C (-29.2 °F to 230 °F)
<b>Material</b>	Ductile cast iron (ASTM A536 Grade 65-45-12)
<b>Finish</b>	Painted red, Galvanised
<b>Application</b>	Water based fire-suppression systems
<b>Installation</b>	Refer to "Installation Manual"
<b>Maintenance</b>	Visual check



### PART NUMBERS & DIMENSIONS

Size			Grooved Concentric Reducer Style 240		Part number	
Run Pipe	X	Branch Pipe	EE	Aprox. Wgt	Painted red	Galvanised
mm	X	mm	mm	kg		
42,4	x	33,4	64	0,20	M-240-042033P	M-240-042033G
48,3	x	33,4	64	0,30	M-240-048033P	M-240-048033G
48,3	x	42,4	64	0,30	M-240-048042P	M-240-048042G
60,3	x	33,4	64	0,30	M-240-060033P	M-240-060033G
60,3	x	42,4	64	0,40	M-240-060042P	M-240-060042G
60,3	x	48,3	64	0,40	M-240-060048P	M-240-060048G
76,1	x	33,4	64	0,50	M-240-076033P	M-240-076033G
76,1	x	42,4	64	0,50	M-240-076042P	M-240-076042G
76,1	x	48,3	64	0,50	M-240-076048P	M-240-076048G
76,1	x	60,3	64	0,50	M-240-076060P	M-240-076060G
88,9	x	33,4	64	0,60	M-240-089033P	M-240-089033G
88,9	x	42,4	64	0,60	M-240-089042P	M-240-089042G
88,9	x	48,3	64	0,60	M-240-089048P	M-240-089048G
88,9	x	60,3	64	0,70	M-240-089060P	M-240-089060G



Size			Grooved Concentric Reducer Style 240		Part number	
Run Pipe	X	Branch Pipe	EE	Aprox. Wgt		
mm	X	mm	mm	kg	Painted red	Galvanised
88,9	x	76,1	64	0,70	M-240-089076P	M-240-089076G
114,3	x	33,4	76	0,90	M-240-114033P	M-240-114033G
114,3	x	42,4	76	0,90	M-240-114042P	M-240-114042G
114,3	x	48,3	76	1,00	M-240-114048P	M-240-114048G
114,3	x	60,3	76	1,00	M-240-114060P	M-240-114060G
114,3	x	76,1	76	1,10	M-240-114076P	M-240-114076G
114,3	x	88,9	76	1,10	M-240-114089P	M-240-114089G
139,7	x	33,4	89	1,40	M-240-139033P	M-240-139033G
139,7	x	42,4	89	1,40	M-240-139042P	M-240-139042G
139,7	x	48,3	89	1,40	M-240-139048P	M-240-139048G
139,7	x	60,3	89	1,50	M-240-139060P	M-240-139060G
139,7	x	76,1	89	1,50	M-240-139076P	M-240-139076G
139,7	x	88,9	89	1,60	M-240-139089P	M-240-139089G
139,7	x	114,3	89	1,70	M-240-139114P	M-240-139114G
168,3	x	33,4	102	2,10	M-240-168033P	M-240-168033G
168,3	x	42,4	102	2,10	M-240-168042P	M-240-168042G
168,3	x	48,3	102	2,20	M-240-168048P	M-240-168048G
168,3	x	76,1	102	2,30	M-240-168076P	M-240-168076G
168,3	x	88,9	102	2,30	M-240-168089P	M-240-168089G
168,3	x	114,3	102	2,40	M-240-168114P	M-240-168114G
168,3	x	139,7	102	2,40	M-240-168139P	M-240-168139G
219,1	x	33,4	127	4,10	M-240-219033P	M-240-219033G
219,1	x	42,4	127	4,20	M-240-219042P	M-240-219042G
219,1	x	48,3	127	4,20	M-240-219048P	M-240-219048G
219,1	x	60,3	127	4,30	M-240-219060P	M-240-219060G
219,1	x	76,1	127	4,30	M-240-219076P	M-240-219076G
219,1	x	88,9	127	4,50	M-240-219089P	M-240-219089G
219,1	x	114,3	127	4,60	M-240-219114P	M-240-219114G
219,1	x	139,7	127	4,80	M-240-219139P	M-240-219139G
219,1	x	168,3	127	5,00	M-240-219168P	M-240-219168G
273,0	x	114,3	152	7,50	M-240-273114P	M-240-273114G
273,0	x	139,7	152	7,60	M-240-273139P	M-240-273139G
273,0	x	168,3	152	7,80	M-240-273168P	M-240-273168G
273,0	x	219,1	152	8,80	M-240-273219P	M-240-273219G
323,9	x	114,3	178	9,90	M-240-323114P	M-240-323114G



Size			Grooved Concentric Reducer Style 240		Part number	
Run Pipe	X	Branch Pipe	EE	Aprox. Wgt		
mm	X	mm	mm	kg	Painted red	Galvanised
323,9	x	139,7	178	10,00	M-240-323139P	M-240-323139G
323,9	x	168,3	178	10,30	M-240-323168P	M-240-323168G
323,9	x	219,1	178	11,20	M-240-323219P	M-240-323219G
323,9	x	273,0	178	13,80	M-240-323273P	M-240-323273G

**Disclaimer:**

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