Screwed Pipe Fittings Specifications

Malleable Iron				
Application:	General low pressure air & water.			
Body Material:	ISO 5922 Malleable Cast Iron			
Design Standards:	Generally in accordance with AS3673. Slight variations may occur where manufacturer's dimensions are used.			
Thread Standard:	ISO 7-1 - Pipe threads where pressure-tigli joints are made on the threads			
Plating Standard:	ISO 1461 - Hot dip galvanised coatings on fabricated iron and steel articles			
Working Pressure:	150 PSI			

Stainless Steel				
Application:	For use in low pressure applications, suitable for use in harsh environments such chemical applications, corrosive environments as well as standard air and water applications.			
Body Material:	CF8M (316) manufactured to ASTM A351			
Design Standard:	Class 150lb			
Thread Standard:	ISO 7-1 - Pipe threads where pressure-tight joints are made on the threads			
Plating Standard:	Not applicable			
Working Pressure:	300 PSI			

90° Screwed Elbows



Thread Size BSP (inch)	Galvanised Malleable		316 SS	
	Part No.	Price \$	Part No.	Price \$
1/8			SS16EL006	4.40
1/4	FMG-EFF-8	2.41		
3/8	FMG-EFF-10	2.09	SS16EL010	6.46
1/2	FMG-EFF-15	2.44	SS16EL015	8.08
3/4	FMG-EFF-20	3.82	SS16EL020	10.60
1	FMG-EFF-25	4.88	SS16EL025	17.86
11⁄4	FMG-EFF-32	7.10	SS16EL032	26.87
1½	FMG-EFF-40	9.90	SS16EL040	35.93
2	FMG-EFF-50	13.27	SS16EL050	72.39
21/2	FMG-EFF-65	22.18	SS16EL065	124.56
3	FMG-EFF-80	36.79	SS16EL080	178.48
4	FMG-EFF-100	81.32	SS16EL100	272.94

Price Group: SD

Price Group: SD

GM01

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90° Screwed Elbows



Thread Size BSP (inch)	Galvanised Malleable		316 SS	
	Part No.	Price \$	Part No.	Price \$
1/8			SS16ELMF006	6.42
1/4	FMG-EMF-8	2.45	SS16ELMF008	4.91
3/8	FMG-EMF-10	3.11	SS16ELMF010	6.59
1/2	FMG-EMF-15	3.04	SS16ELMF015	8.60
3/4	FMG-EMF-20	4.98	SS16ELMF020	11.55
1	FMG-EMF-25	5.06	SS16ELMF025	18.20
11⁄4	FMG-EMF-32	9.46	SS16ELMF032	29.06
1½	FMG-EMF-40	13.91	SS16ELMF040	38.98
2	FMG-EMF-50	15.62	SS16ELMF050	69.07
21/2	FMG-EMF-65	54.96	SS16ELMF065	148.40
3	FMG-EMF-80	61.47	SS16ELMF080	185.62
4	FMG-EMF-100	84.41	SS16ELMF100	283.32

Price Group: SD

GM01

Price Group: SD

AW01