

Malleable Iron Fittings



ODLEWNIA ŻELIWA
ZAWIERCIE

Threads: Threads are in accordance to IS07-1. All male threads are BSPT and female threads are BSPP.

Materials: Whiteheart malleable EN-GJMW-400-5 cast iron, grade W40-05 according to ISO5922/DIN-1692, and tested in accordance to EN 10242

Media: Suitable for the flow of water, steam, gas or other non aggressive media.

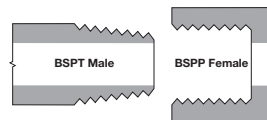
Surface Finishing:

Two types are available:

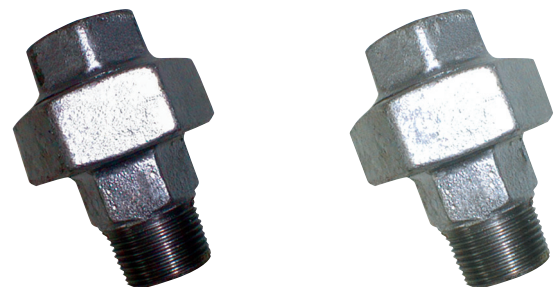
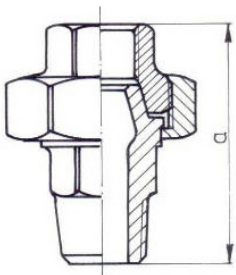
Black: With an anti-corrosive varnish to protect against rust and after installation prior to plant conditioning.

Galvanised: According to EN 10242, zinc coating weight relative to surface exceeds 500 g/m² (average layer thickness 70 micron).


 **Maximum Working Pressure:**
25 bar @ -20°C to +120°C
20 bar @ +300°C




Male & Female Equal Union (Taperseat) (341)



Dimension [inch]	Weight of carton [kg]		Quantity in carton [pc.]	Dimension a [mm]
	black	galv		
3/8	14,3	15	100	58
1/2	10,6	10,9	40	66
3/4	9,8	10,1	30	72
1	21,8	22,5	50	80
1 1/4	20,7	21,4	30	90
1 1/2	23,1	23,7	25	95
2	19	19,6	15	106
2 1/2	21,7	22,2	10	118
3	21,3	21,8	6	130
4	11,7	11,9	2	153

Black, BSPP Female x BSPT Male	
1095	
EE-MI341-38N	3/8"
EE-MI341-12N	1/2"
EE-MI341-34N	3/4"
EE-MI341-1N	1"
EE-MI341-114N	1.1/4"
EE-MI341-112N	1.1/2"
EE-MI341-2N	2"
EE-MI341-212N	2.1/2"
EE-MI341-3N	3"

Galvanised, BSPP Female x BSPT Male	
1095	
EE-MI341-38	3/8"
EE-MI341-12	1/2"
EE-MI341-34	3/4"
EE-MI341-1	1"
EE-MI341-114	1.1/4"
EE-MI341-112	1.1/2"
EE-MI341-2	2"
EE-MI341-212	2.1/2"
EE-MI341-3	3"
EE-MI341-4	4"