

• PP COMPRESSION FITTINGS

Reference Standard	BS 5114, AS 4020
Pipe Suitability	Polyethylene Pipe PE 80 & PE100
	ISO 4427, MS 1058
Working Pressure	PN16 (20mm-63mm) PN12.5 (75mm-110mm)
Material	
Body	Polypropylene
Nut	Polypropylene
Clinching Ring	Acetal
'O' Ring	Nitrile Butadiene Rubber
Reinforced Cap	Stainless Steel, for female offtake from 50mm O.D. onward, for smaller sizes - available upon request

• IRRI COMPRESSION FITTINGS

Reference Standard	BS 5114, AS 4020
Pipe Suitability	Polyethylene Pipe, PE 80 & PE 100
	ISO 4427, MS 1058
Working Pressure	PN10
Material	
Body	Polypropylene
Nut	Polypropylene
Chinching Ring	Acetal
'O' Ring	Nitrile Butadiene Rubber
Reinforced Cap	Stainless Steel, for female offtake from 50mm O.D. onward, for smaller sizes - available upon request

• PP MECHANICAL CLAMP SADDLE

Reference Standard	JKR 20709-0346-95
Pipe Suitability	Polyethylene Pipe, PE 80 & PE 100
	ISO 4427, MS 1058
Working Pressure	PN12.5
Material	
Body	Reinforced Polypropylene
Reinforced Ring	Stainless Steel
Gasket / 'O' Ring	Nitrile Butadiene Rubber
Bolt & Nut	Mild Steel, Zinc Plated (Stainless Steel available upon request)

• PP TAPPING FERRULE

Reference Standard	JKR 20200-0055-99
Pipe Suitability	Polyethylene Pipe, PE 80 - SDR 11
	ISO 4427, MS 1058
	Unplasticised Polyvinyl Chloride pipe
	BS 3505 or MS 628
Working Pressure	PN12.5
Material	
Body	Polypropylene
Cap	Polypropylene
'O' Ring	Nitrile Butadiene Rubber
Cutter	Carbon Steel, Zinc Plated

• PE SOCKET FUSION FITTINGS

Reference Standard	DIN 16963
Pipe Suitability	Polyethylene Pipe, PE 80 & PE100
	ISO 4427, MS 1058
Working Pressure	PN12.5
Material	
Body	Polyethylene - PE 80
Threaded Part	Brass

• PE FABRICATED ELBOW, TEE & CROSS

Reference Standard	DIN 16963
Pipe Suitability	Polyethylene Pipe, PE 80 / PE100
	ISO 4427, MS 1058

• PE STUB END, REDUCER, SPIGOT END CAP

Reference Standard	DIN 16963
Pipe Suitability	Polyethylene Pipe, PE 80 & PE 100
	SDR 21, 17, 13.6 & 11
	ISO 4427, MS 1058
Working Pressure	PN 6, 8, 10, 12.5 & 16
Material	Polyethylene PE 80 / PE 100

• PP THREADED FITTINGS

Reference Standard	BS 21, ISO 7
Material	Polypropylene

Hexagon Nipple



Product Code	Size BSP	Approx. wt. kg / 100 pcs	Standard Packing	
			bag (pcs)	box (pcs)
105410AF	1/2"	0.90	2000	1600
105411AF	3/4"	1.40	1200	1000
105412AF	1"	2.50	800	600
105413AF	1 1/4"	4.20	500	400
105414AF	1 1/2"	5.00	400	300
105416AF	2"	8.00	200	150
105422AF	3"	15.60	80	60
105428AF	4"	29.50	50	40

Hexagon Reducing Nipple



Product Code	Size BSP	Approx. wt. kg / 100 pcs	Standard Packing	
			bag (pcs)	box (pcs)
106110AF	3/4" X 1/2"	1.30	1200	1000
106112AF	1" X 3/4"	2.20	800	600
106125AF	2" X 1 1/2"	6.50	300	200
106123AF	2" X 1"	6.10	300	200
106115AF	3" X 2"	15.20	100	60
106170AF	4" X 3"	27.40	50	40

Hexagon Bush



Product Code	Size BSP	Approx. wt. kg / 100 pcs	Standard Packing	
			bag (pcs)	box (pcs)
107110AF	3/4 X 1/2"	0.40	3000	2400
107115AF	1" X 1/2"	1.60	1200	1000
107112AF	1" X 3/4"	1.10	1200	1000