

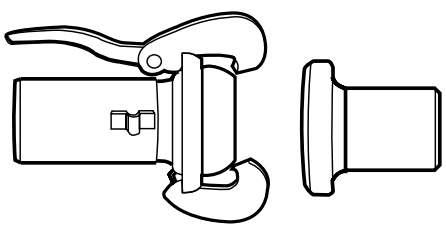


ALUMINIUM QUICK-COUPLING PIPES AND FITTINGS

A lightweight alternative to galvanised steel pipes for use in applications where water has a high salt content or warm water needs to be transported. These pipes offer the same advantages as galvanised quick-coupling pipes.

Aluminium IRRILOK (BAUER type) pipes


Code & pipe size (O.D. mm)	Coupling angle	Working pressure (kPa)	Mass (kg) 6m lengths	
			Pipe	Fitting
BK50AL*	30°	1 500	3.2	1.12
BK70AL*		1 500	4.4	2.17
BK76AL*		1 500	4.7	2.17
BK108AL*		1 000	6.5	2.80
BK159AL*		1 000	9.5	3.50



Note: The pipes are with galvanised steel couplings, and with or without outlets (20mm or 25mm).

Aluminium IRRILATCH (LATCH type) pipes

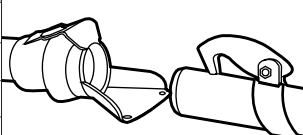
Code & pipe size (O.D. mm)	Outlet	Coupling angle	Working pressure (kPa)	Mass (kg) 6m		Mass (kg) 9m	
				Pipe	Fitting	Pipe	Fitting
ILRP51AL*	No outlet	15°	1 200	3.2	0.92	4.8	0.92
ILRPO51AL*	20 or 25mm			3.2	0.94	4.8	0.94
ILRP70AL*	No outlet			4.4	0.92	6.7	0.92
ILRPO70AL*	20 or 25mm			4.4	0.94	6.7	0.94
ILRP76AL*	No outlet			4.7	0.92	7.3	0.92
ILRPO76AL*	20 or 25mm			4.7	0.94	7.3	0.94
ILRP102AL*	No outlet			6.5	0.92	9.8	0.92
ILRPO102AL*	20 or 25mm			6.5	0.94	9.8	0.94



Note: The above are either with galvanised steel or aluminium couplings. ILRP70AL and ILRPO70AL are only available with galvanised steel couplings.

Aluminium IRRILATCH (LATCH and BAND type) pipes

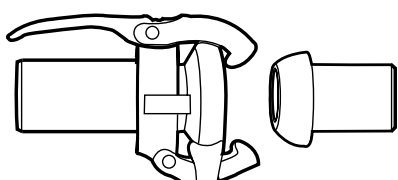
Code & pipe size (O.D. mm)	Outlet	Coupling angle	Working pressure (kPa)	Mass (kg) 6m		Mass (kg) 9m	
				Pipe	Fitting	Pipe	Fitting
ILRP51AL*	No outlet	15°	1 200	3.2	0.73	4.8	0.73
ILRPO51AL*	20 or 25mm			3.2	0.75	4.8	0.75
ILRP76AL*	No outlet			4.7	0.73	7.3	0.73
ILRPO76AL*	20 or 25mm			4.7	0.75	7.3	0.75
ILRP102AL*	No outlet			6.5	0.73	9.8	0.73
ILRPO102AL*	20 or 25mm			6.5	0.75	9.8	0.75



Note: The above are either with galvanised steel or aluminium couplings.

Aluminium IRRIKWIK (PERROT type) pipes

Code & pipe size (O.D. mm)	Coupling angle	Working pressure (kPa)	Mass (kg) 6m lengths	
			Pipe	Fitting
QC50AL*	30°	1 500	3.2	1.41
QC70AL*			4.4	2.36
QC76AL*			4.7	2.36
QC108AL*		1 000	6.5	2.80
QC159AL*			9.5	3.50



Note: The above are with galvanised steel couplings, and with or without outlets (20mm or 25mm).

* Not normally in stock





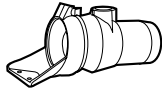
Aluminium couplings for aluminium pipes

IRRILATCH aluminium fittings

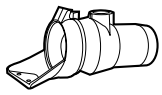
Code	Description	Size (mm)	Mass (kg)
ILA002	RP female	51	0.48
		76	0.67
		102	1.15



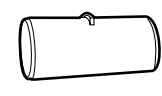
Code	Description	Size (mm)	Mass (kg)
ILA004	RPO female 20mm	51	0.50
		76	0.61
		102*	1.14



Code	Description	Size (mm)	Mass (kg)
ILA005	RPO female 25mm	51	0.50
		76	0.61
		102*	1.15



Code	Description	Size (mm)	Mass (kg)
ILA006	Repair male end	51	0.40
		76	0.58
		102*	0.95



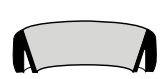
Code	Description	Size (mm)	Mass (kg)
ILA008	Male end	51	0.44
		76	0.62
		102	1.01



Code	Description	Size (mm)
ILA009	Band & Latch	51
		76
		102



Code	Description	Size (mm)	Mass (kg)
ILLS	Lipseal/ rubber regular	40	0.03
		51	0.04
		76	0.06
		102	0.10



Code	Description	Size (mm)	Mass (kg)
WL	Wahl lipseal/ rubber	51	0.04
		76	0.06
		102	0.10



Note: See BAUER, LATCH and PERROT type galvanised fittings for additional couplings

Code	Description	Size (mm)	Mass (kg)
ILA011	Elbow 90°	51	0.48
		76	0.67
		102	1.15



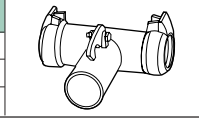
Code	Description	Size (mm)	Mass (kg)
ILA012	90° reducing elbow	76/51*	1.35
		102/76*	2.46



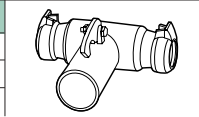
Code	Description	Size (mm)	Mass (kg)
ILA013	Elbow 45°	51	1.16
		76	1.58
		102*	2.69



Code	Description	Size (mm)	Mass (kg)
ILA014	Inlet T-piece	51*	1.11
		76	1.43
		102*	2.90



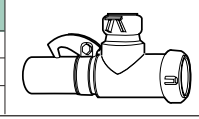
Code	Description	Size (mm)	Mass (kg)
ILA015	Reducing inlet T-piece	76/51*	1.49
		102/76*	2.37



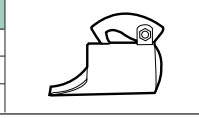
Code	Description	Size (mm)	Mass (kg)
ILA016	Outlet T-piece	51*	1.16
		76	1.80
		102*	3.39



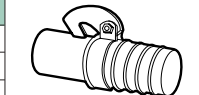
Code	Description	Size (mm)	Mass (kg)
ILA017	Reducing outlet T-piece	76/51*	1.74
		102/76*	2.45



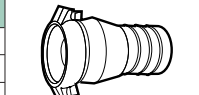
Code	Description	Size (mm)	Mass (kg)
ILA018	End plug	51	0.50
		76	0.50
		102*	0.93



Code	Description	Size (mm)	Mass (kg)
ILA019	Male end to hose end	51/50*	0.69
		76/65*	1.10
		102/100*	1.35



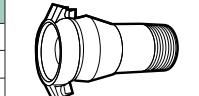
Code	Description	Size (mm)	Mass (kg)
ILA020	Female to hose end	51/50*	0.44
		76/65*	0.68
		102/100*	1.25



Code	Description	Size (mm)	Mass (kg)
ILA021	Male end to BSP	51/50*	0.73
		76/80*	1.21
		102/100*	1.49



Code	Description	Size (mm)	Mass (kg)
ILA022	Female to BSP	51/50	0.43
		76/80	0.53
		102/100*	1.33



Code	Description	Size (mm)	Mass (kg)
ILA023	Reducer	76/51	0.68
		102/76*	1.03



* Not normally in stock