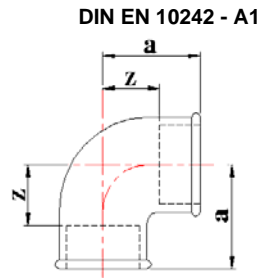
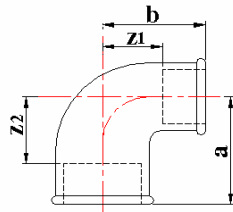


90 Elbow(Equal)



Dimension	Code	B or G	a (mm)	Z (mm)					Wt. (kg)/unit	Packing
1/2"	90104	Black	28	15					0.084	250
1/2"	90204	Galv	28	15					0.090	250
3/4"	90105	Black	33	18					0.137	150
3/4"	90205	Galv	33	18					0.142	150
1"	90106	Black	38	21					0.217	100
1"	90206	Galv	38	21					0.023	100
1 1/4"	90107	Black							0.035	60
1 1/4"	90204	Galv							0.036	60
1 1/2"	90108	Black	50	31					0.413	45
1 1/2"	90208	Galv	50	31					0.438	45
2"	90109	Black	58	34					0.680	25
2"	90209	Galv	58	34					0.735	25
3"	90111	Black	78	48					1.798	10
3"	90211	Galv	78	48					1.845	10

90 Elbow(Reducing)



Dimension	Code	B or G	a (mm)	b (mm)	z1 (mm)	z2 (mm)			Wt. (kg)/unit	Packing
3/4x1/2"	90120	Black	30	31	15	18			0.113	200
3/4x1/2"	90220	Galv	30	31	15	18			0.118	200
1x1/2"	90121	Black	32	34	15	21			0.160	120
1x1/2"	90221	Galv	32	34	15	21			0.168	120
1x3/4"	90122	Black	35	36	18	21			0.168	120
1x3/4"	90222	Galv	35	36	18	21			0.192	120
1 1/2x1"	90126	Black	42	46	23	29			0.360	60
1 1/2x1"	90226	Galv	42	46	23	29			0.378	60
2x1"	90128	Black	44	52	20	35			0.460	45
2x1"	90228	Galv	44	52	20	35			0.483	45
2x1 1/2"	90130	Black	52	55	28	36			0.571	30
2x1 1/2"	90230	Galv	52	55	28	36			0.609	30