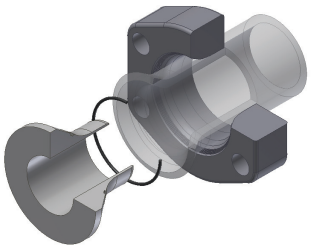
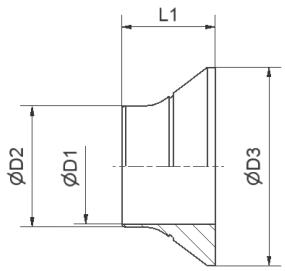
IPF – Insert with flat face

ISO 6162-1 footprint





Size Inch	Tube	Complete part (flange* incl. insert and seals)	Insert (incl. seals)	D1	D2	D3	L1	Weight (Steel) kg/1 piece	O-Ring
1 1/4	42x4.0	**HPF320-42X4.0-FCF**	**IP320-42X4.0-FCF**	30.5	33.4	50.8	34	0.13	OR37.82X1.78X
1 1/2	50x5.0	**HPF324-50X5.0-FCF**	**IP324-50X5.0-FCF**	36.5	39.4	60.4	39	0.20	OR50.52X1.78X
2	50x5.0	**HPF332-50X5.0-FCF**	**IP332-50X5.0-FCF**	36.5	39.4	71.4	46	0.38	OR50.52X1.78X
2	60x5.0	**HPF332-60X5.0-FCF**	**IP332-60X5.0-FCF**	46.5	49.4	71.4	38	0.27	OR56.87X1.78X
2	60x6.0	**HPF332-60X6.0-FCF**	**IP332-60X6.0-FCF**	44.3	47.3	71.4	38	0.27	OR56.87X1.78X
2 1/2	60x6.0	**HPF340-60X6.0-FCF**	**IP340-60X6.0-FCF**	44.3	47.3	84.1	47	0.51	OR56.87X1.78X
2 1/2	73x7.0	**HPF340-73X7.0-FCF**	**IP340-73X7.0-FCF**	55.2	58.2	84.1	40	0.37	OR66.40X1.78X
3	90x5.0	**HPF348-90X5.0-FCF**	**IP348-90X5.0-FCF**	76.5	79.4	101.6	38	0.41	OR88.62X1.78X
3	90x9.0	**HPF348-90X9.0-FCF**	**IP348-90X9.0-FCF**	68.5	71.4	101.6	43	0.57	OR82.27X1.78X

* Flange with female thread = HPFM3…-FCF

Material	Suffix surface and material	Example
Steel, zinc plated, Cr(VI)-free	CF	IP324-50X5.0-FCF

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