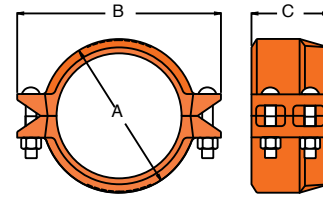


MODEL

## H307 HDP TRANSITION COUPLING

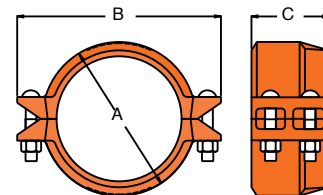
The **Shurjoint** Model H307 transition coupling provides for a fast, easy and direct transition from HDP pipe and or fittings to grooved end steel pipe (IPS).



### H307 - IPS Size

Nominal Size mm / in	Pipe O. D. mm / in	Dimensions			Coupling Bolts		Weight Kgs / Lbs
		A mm / in	B mm / in	C mm / in	No.	Size in	
50	60.3	86	152	79	4	½ x 2¾	2.0
2	2.375	3.39	5.99	3.11	4	½ x 2¾	4.4
80	88.9	114	181	79	4	½ x 3	2.7
3	3.500	4.49	7.13	3.11	4	½ x 3	5.9
100	114.3	146	216	95	4	½ x 3	3.8
4	4.500	5.75	8.50	3.74	4	½ x 3	8.4
150	168.3	203	286	95	4	¾ x 3½	5.7
6	6.625	8.00	11.26	3.74	4	¾ x 3½	12.5
200	219.1	267	346	108	4	¾ x 3½	9.7
8	8.625	10.51	13.63	4.25	4	¾ x 3½	21.3
250	273.0	321	432	127	4	¾ x 4¾	16.0
10	10.750	12.64	17.00	5.00	4	¾ x 4¾	35.2
300	323.9	375	495	127	4	¾ x 4¾	19.6
12	12.750	14.76	19.49	5.00	4	¾ x 4¾	43.1

\*Shurjoint recommends the use of a silicone based lubricant for use with the HDP series.



### H307 - ISO Size

Pipe O. D.		Dimensions			Coupling Bolts		Approx. Weight Kgs
HDPE mm	STEEL mm	A mm	B mm	C mm	No.	Size mm	
63.0	60.3	86	146	73	4	M10 x 55	1.5
75.0	73.0	97	146	73	4	M10 x 55	1.9
90.0	88.9	114	178	73	4	M12 x 75	2.3
110.0	114.3	144	203	76	4	M12 x 75	2.8
160.0	165.1	194	254	76	4	M12 x 75	3.9
160.0	168.3	198	257	76	4	M12 x 75	3.9
200.0	219.1	256	321	84	4	M16 x 90	6.4
250.0	273.0	321	432	127	4	M16 x 120	11.9
315.0	323.9	375	495	127	4	M20 x 120	12.7

\*Shurjoint recommends the use of a silicone based lubricant for the HDP series.