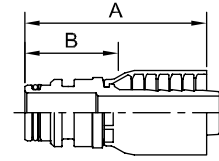


43 Series Fittings

Hydra-Clip / Flange Head

Use with 301, 301LT, 304, 341, 381, 421, 421HT, 421WC, 424, 431, 436, 451TC, 471, 471ST, 481, 601, 604, and 881 hoses.

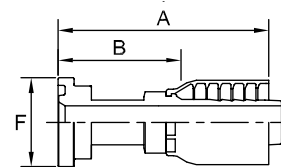
1S043 Male Hydra-Clip - Rigid Straight



Note: O-Ring not compatible with Phosphate Ester Fluids.

# Part Number	Thread		Hose		A		B	
	inch		inch		inch	mm	inch	mm
1S043-4-4	1/4	-4	1/4	-4	2.33	59	1.58	39
1S043-6-6	3/8	-6	3/8	-6	2.55	65	1.55	39
1S043-8-8	1/2	-8	1/2	-8	2.80	71	1.55	39
1S043-12-12	3/4	-12	3/4	-12	2.98	76	1.55	39
1S043-16-16	1	-16	1	-16	3.52	89	1.93	49
1S043-20-20+	1-1/4	-20	1-1/4	-20	3.63	92	1.98	50

11543 SAE Code 61 Flange Head - Straight ISO 12151-3 - S - L



^ Must use Parkrimp 2 or Superkrimp and Die Part No. 83C-A20H.
Note: Flange kits and O-Rings listed in Section F.

# Part Number	Flange		Hose		A		F	B	
	inch		inch		inch	mm	inch	inch	mm
11543-8-6+	1/2	-8	3/8	-6	2.13	54	1-3/16	1.10	28
11543-8-8	1/2	-8	1/2	-8	3.48	88	1-3/16	2.22	56
11543-8-8C+	1/2	-8	1/2	-8	3.48	88	1-3/16	2.22	56
11543-10-8+	5/8	-10	1/2	-8	4.45	113	1-11/32	3.20	81
11543-10-10	5/8	-10	5/8	-10	4.66	118	1-11/32	3.22	82
11543-12-8	3/4	-12	1/2	-8	3.41	87	1-1/2	2.16	55
11543-12-10+	3/4	-12	5/8	-10	2.73	69	1-1/2	1.29	33
11543-12-12	3/4	-12	3/4	-12	3.56	90	1-1/2	2.13	54
11543-12-12C+	3/4	-12	3/4	-12	3.86	98	1-1/2	2.42	61
11543-16-12	1	-16	3/4	-12	2.74	70	1-3/4	1.60	41
11543-16-12C+	1	-16	3/4	-12	2.74	70	1-3/4	1.60	41
11543-16-16	1	-16	1	-16	3.87	98	1-3/4	2.28	58
11543-16-16C+	1	-16	1	-16	4.25	108	1-3/4	2.63	67
11543-16-24+	1	-16	1-1/2	-24	4.42	112	1-3/4	3.05	77
11543-20-16	1-1/4	-20	1	-16	3.19	81	2	1.57	40
11543-20-20	1-1/4	-20	1-1/4	-20	4.70	119	2	3.01	76
11543-20-20C+	1-1/4	-20	1-1/4	-20	4.79	122	2	3.10	79
11543-20-24+	1-1/4	-20	1-1/2	-24	4.38	111	2	3.05	77
11543-24-16C+	1-1/2	-24	1	-16	4.35	110	2-3/8	2.75	70
11543-24-20^	1-1/2	-24	1-1/4	-20	4.76	121	2-3/8	3.11	79
11543-24-24	1-1/2	-24	1-1/2	-24	4.58	116	2-3/8	3.21	82
11543-24-32	1-1/2	-24	2	-32	5.07	129	2-3/8	3.29	84
11543-32-20^	2	-32	1-1/4	-20	4.75	121	2-13/16	3.10	79
11543-32-24	2	-32	1-1/2	-24	3.13	80	2-13/16	1.76	45
11543-32-32	2	-32	2	-32	4.99	127	2-13/16	3.21	82
11543-40-32+	2-1/2	-40	2	-32	3.83	97	3-5/16	2.05	52

+ Non-standard