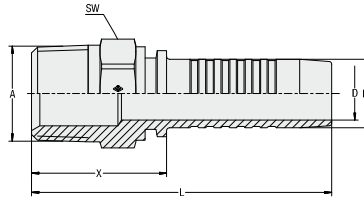


Straight Insert with Male NPTF Thread and 60° Conical Bore Type AGN

ecoVOS™

A



Connection Type Male NPTF Thread
Sealing Type Tapered Thread and 60° Conical Bore
Standard SAE J 516

Material Carbon Steel
Surface Finishing Zinc/Nickel-Plating $\Delta plus$

Suitable for use with mobile interlocking protection
(nominal sizes DN 16 to DN 31)

Hose Size			Connection Size		Dimensions (mm/in)					Weight (kg/lbs) ca. per 100	VOSWINKEL Part Numbers	STAUFF Ordering Codes
DN	inch	Dash	Thread	Dash	D	D1	X	L	SW (Hex)			
06	1/4"	-04	1/4"-18 NPTF	-04	3,9 .15	6,7 .26	28,0 1.10	58,0 2.28	14 .55	2,8 6.06	11321N06	HCS-06-AGN-04-M-W3
06	1/4"	-04	1/8"-27 NPTF	-03	3,9 .15	6,7 .26	23,0 .91	53,0 2.09	12 .47	1,9 4.08	11321N0605	HCS-06-AGN-03-M-W3
06	1/4"	-04	3/8"-18 NPTF	-06	3,9 .15	6,7 .26	28,5 1.12	58,5 2.30	19 .75	3,9 8.49	11321N0610	HCS-06-AGN-06-M-W3
08	5/16"	-05	1/4"-18 NPTF	-04	5,4 .21	8,2 .32	28,0 1.10	58,0 2.28	14 .55	3,0 6.50	11321N0806	HCS-08-AGN-04-M-W3
08	5/16"	-05	3/8"-18 NPTF	-06	5,4 .21	8,2 .32	28,5 1.12	59,0 2.32	19 .75	4,1 8.93	11321N0810	HCS-08-AGN-06-M-W3
10	3/8"	-06	3/8"-18 NPTF	-06	6,5 .26	9,9 .39	28,5 1.12	62,0 2.44	19 .75	4,6 10.14	11321N10	HCS-10-AGN-06-M-W3
10	3/8"	-06	1/4"-18 NPTF	-04	6,5 .26	9,9 .39	29,0 1.14	62,5 2.46	14 .55	3,6 7.83	11321N1006	HCS-10-AGN-04-M-W3
10	3/8"	-06	1/2"-14 NPTF	-08	6,5 .26	9,9 .39	34,5 1.36	68,0 2.68	22 .87	6,7 14.77	11321N1012	HCS-10-AGN-08-M-W3
12	5/16"	-05	1/2"-14 NPTF	-08	9,5 .37	13,0 .51	35,0 1.38	70,5 2.78	22 .87	7,5 16.54	11321N12	HCS-12-AGN-08-M-W3
12	5/16"	-05	3/8"-18 NPTF	-06	9,5 .37	13,0 .51	29,5 1.16	65,0 2.56	19 .75	5,6 12.35	11321N1210	HCS-12-AGN-06-M-W3
12	5/16"	-05	3/4"-14 NPTF	-12	9,5 .37	13,0 .51	37,0 1.46	72,5 2.85	27 1.06	10,4 22.82	11321N1220	HCS-12-AGN-12-M-W3
16	5/8"	-10	1/2"-14 NPTF	-08	12,6 .50	16,0 .63	36,0 1.42	74,5 2.93	22 .87	8,4 18.52	11321N1612	HCS-16-AGN-08-M-W3
16	5/8"	-10	3/4"-14 NPTF	-12	12,6 .50	16,0 .63	37,0 1.46	75,5 2.97	27 1.06	11,1 24.37	11321N1620	HCS-16-AGN-12-M-W3
19	3/4"	-12	3/4"-14 NPTF	-12	14,8 .58	19,1 .75	37,5 1.48	83,5 3.29	27 1.06	13,0 28.67	11321N20	HCS-19-AGN-12-M-W3
19	3/4"	-12	1"-11,5 NPTF	-16	14,8 .58	19,1 .75	42,5 1.67	88,5 3.48	36 1.42	20,6 45.42	11321N2025	HCS-19-AGN-16-M-W3
25	5/16"	-05	1"-11,5 NPTF	-16	20,0 .79	25,9 1.02	44,0 1.73	99,0 3.90	36 1.42	24,8 54.68	11321N25	HCS-25-AGN-16-M-W3
25	1"	-16	3/4"-14 NPTF	-12	20,0 .79	25,9 1.02	39,0 1.54	94,0 3.70	32 1.26	20,4 44.98	11321N2520	HCS-25-AGN-12-M-W3
25	5/16"	-05	1 1/4"-11,5 NPTF	-20	20,0 .79	25,9 1.02	46,0 1.81	101,0 3.98	46 1.81	33,4 73.65	11321N2532	HCS-25-AGN-20-M-W3
31	1 1/4"	-20	1 1/4"-11,5 NPTF	-20	26,0 1.02	32,5 1.28	47,0 1.85	107,0 4.21	46 1.81	39,1 86.11	11321N32	HCS-31-AGN-20-M-W3
38	1 1/2"	-24	1 1/2"-11,5 NPTF	-24	31,0 1.22	38,9 1.53	51,0 2.01	118,5 4.67	50 1.97	53,7 118.41	11321N40	HCS-38-AGN-24-M-W3
51	2"	-32	2"-11,5 NPTF	-32	40,0 1.57	51,6 2.03	56,0 2.20	131,0 5.16	65 2.56	119,6 263.61	11321N50	HCS-51-AGN-32-M-W3

Related Products and Accessories



Swage Ferrules

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