



# PIRANHA® SWAGE - SEWER 1 PIECE FITTING CHART

HOSE	SIZE (ID)	END FITTINGS			INCHES			MILLIMETERS		
		Male NPT Rigid End Fitting	Male NPT Swivel End Fitting	Female NPSM Swivel End Fitting	SWAGE DIAMETER (INCHES) ±.005	SWAGE LENGTH (INCHES) ±.010	INSERTION DEPTH (INCHES) ±.063	SWAGE DIAMETER (MILLIMETER) ±.130	SWAGE LENGTH (MILLIMETER) ±.250	INSERTION DEPTH (MILLIMETER) ±1.600
HABU-12 SLHABU-12	3/4"	FAR12NPT12		FAR12FS12	1.300	1.250	1.719	33.020	31.750	43.663
HABU-16 SLHABU-16	1"	FAR16NPT16		FAR16FS16	1.560	1.575	2.125	39.624	40.005	53.975
HPBU-12 SLHPBU-12	3/4"	F12NPT12		F12FS12	1.200	1.170	1.719	30.480	29.718	43.663
HPBU-16 SLHPBU-16	1"	F16NPT16		F16FS16	1.465	1.475	2.125	37.211	37.465	53.975
LAGR-08 SLLAGR-08	1/2"	FAR08NPT8		FAR08FS8	0.965	1.050	1.375	24.511	26.670	34.925
LHBK-08 SLHBK-08	1/2"	F08NPT8	F08MSNPT8	F08FS8	0.850	1.125	1.375	21.590	28.575	34.925
LLBU-08 SLBU-08	1/2"	F08NPT8	F08MSNPT8	F08FS8	0.850	1.125	1.375	21.590	28.575	34.925
LLGR-02 SLGR-02	1/8"	F02NPT2			0.360	0.460	0.500	9.144	11.684	12.700
LLGR-03 SLGR-03	3/16"	F03NPT2 F03NPT4			0.485	0.500	0.813	12.319	12.700	20.650
LLGR-04 SLGR-04	1/4"	F04NPT4	F04MSNPT4		0.570	0.860	1.125	14.478	21.844	28.575
LLGR-06 SLGR-06	3/8"	F06NPT6	F06MSNPT6		0.695	0.950	1.219	17.653	24.130	30.963
LLGR-08 SLGR-08	1/2"	F08NPT8	F08MSNPT8	F08FS8	0.850	1.125	1.375	21.590	28.575	34.925
LLGR-12 SLGR-12	3/4"	FAR12NPT12		FAR12FS12	1.300	1.250	1.719	33.020	31.750	43.663
LLRD-04 SLRD-04	1/4"	F04NPT4	F04MSNPT4		0.570	0.860	1.125	14.478	21.844	28.575
LLRD-06 SLRD-06	3/8"	FCP06NPT-NS		FCP06FS-NS	0.745	0.925	1.375	18.923	23.495	34.925
LLRD-08 SLRD-08	1/2"	F08NPT8	F08MSNPT8	F08FS8	0.850	1.125	1.375	21.590	28.575	34.925
SAOR-12 SLSAOR-12	3/4"	FAR12NPT12		FAR12FS12	1.300	1.250	1.719	33.020	31.750	43.663
SAOR-16 SLSAOR-16	1"	FAR16NPT16		FAR16FS16	1.560	1.575	2.125	39.624	40.005	53.975
SAOR-20 SLSAOR-20	1-1/4"	FAR20NPT20			1.865	1.000	1.719	47.371	25.400	43.663
SHBK-08 SLSHBK-08	1/2"	FHP08NPT8		FHP08FS8	0.880	1.000	1.375	22.352	25.400	34.925
SHBK-10 SLSHBK-10	5/8"	FHP10NPT8			0.965	1.300	1.719	24.511	33.020	43.663
SPOR-10 SLSPOR-10	5/8"	F10NPT8			1.030	1.550	1.875	26.162	39.370	47.625
SPOR-12 SLSPOR-12	3/4"	F12NPT12		F12FS12	1.200	1.170	1.719	30.480	29.718	43.663
SPOR-16 SLSPOR-16	1"	F16NPT16		F16FS16	1.465	1.475	2.125	37.211	37.465	53.975
SPOR-20 SLSPOR-20	1-1/4"	F20NPT20			1.800	1.250	1.719	45.720	31.750	43.663

2500 WEIGEL STREET CADILLAC, MI 49601 - WWW.PIRANHAHOSE.COM

REV C 12/07/2020