



## Straight Nylon Fittings, with Brass Internal Metric Thread, IP66, HG-SF

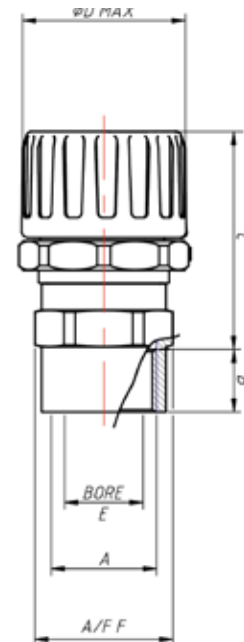
Straight fitting features a snap-on design and a nickel-plated brass metric thread that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small screwdriver. Choose from IP66 or IP68 ingress protection rated fittings.



Conduit Size		Euro Size	HellermannTyton Part Number	Manufacturer Reference Number	Metric Thread	Dimensions									
in.	mm	(NW)			A	B		C		D		E		F (A/F)	
						in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HG038-SF-M16	FPA16-BFM16	M16 X 1.5	0.55	14	2.16	55	1.14	29	0.43	11.0	0.87	22
1/2	21	17	HG050-SF-M20	FPA21-BFM20	M20 X 1.5	0.55	14	2.24	57	1.26	32	0.57	14.5	0.94	24
3/4	28	23	HG075-SF-M25	FPA28-BFM25	M25 X 1.5	0.55	14	2.52	64	1.73	44	0.77	19.5	1.18	30
1.00	34	29	HG100-SF-M32	FPA34-BFM32	M32 X 1.5	0.55	14	2.68	68	2.01	51	1.04	26.5	1.5	38
1.25	42	36	HG125-SF-M40	FPA42-BFM40	M40 X 1.5	0.55	14	3.62	92	2.48	63	1.28	32.5	2.05	52
1.50	54	48	HG150-SF-M50	FPA54-BFM50	M50 X 1.5	0.55	14	3.78	96	2.99	76	1.65	42.0	2.05	52

### Technical Properties and Performance

Property	Rating
Material:	Body: Nylon PA66 & Nickel Plated Brass
Application:	Suitable for connecting with male Metric threaded fittings
IP (Ingress Protection)	IP66
Temperature Range	-50°C to +135°C
Color	Black
Thread Pattern	Metric
Supplied with neoprene face seal washer	No
Suitable for fine or coarse pitch conduits	Yes
UL Recognized (File E229161)	No
UL Listed (File No. E247502)	No
UV Resistant	Yes
Halogen, Sulphur and Phosphorous free	Yes
Anti vibration and Tamper Resistant	Yes
Flammability: UL 94	V2
Country of Origin	United Kingdom



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