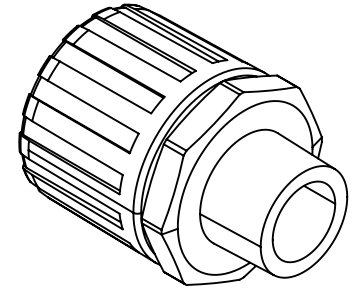
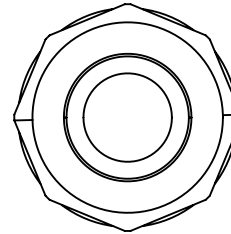
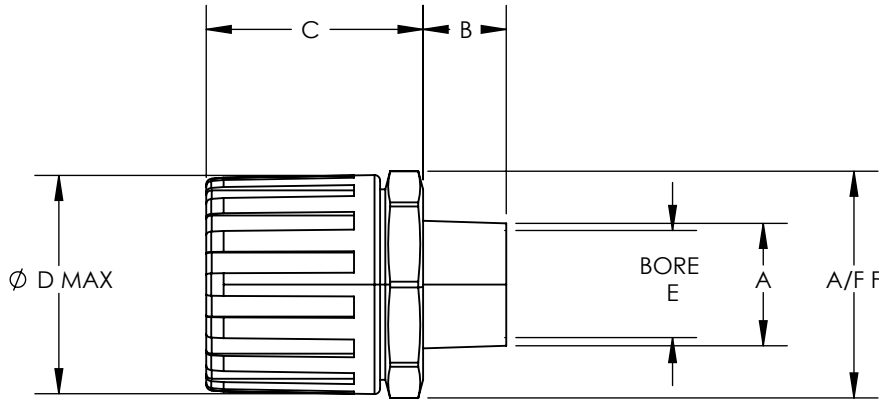


SW2014



Revision level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
01.1	Design Release		SEE ECN# 014957	CAS	02/12/2019	KAC	02/12/2019



Type Name	Manufacturer Reference Number	Global Part Description	Material	Color	GPN	Conduit Size		Thread	Dimensions											
						in.	mm	NPT or M	A		B		C		D		E		F (A/F)	
									in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
HGL031-S-M16	FPAX13-M16B	HGL031-S-M16-PA66-BK	PA66	Black (BK)	19-0282	5/16"	13.0	M16X1.5	0.43	11.0	1.02	26.0	0.95	24.0	0.43	11.0	0.87	22.0		
HGL038-S-M20	FPAX16-M20B	HGL038-S-M20-PA66-BK	PA66	Black (BK)	19-0283	3/8"	16.0	M20X1.5	0.55	14.0	1.18	30.0	1.14	29.0	0.57	14.5	1.10	28.0		
HGL050-S-M20	FPAX21-M20B	HGL050-S-M20-PA66-BK	PA66	Black (BK)	19-0284	1/2"	21.0	M20X1.5	0.55	14.0	1.18	30.0	1.26	32.0	0.57	14.5	1.18	30.0		
HGL075-S-M25	FPAX28-M25B	HGL075-S-M25-PA66-BK	PA66	Black (BK)	19-0285	3/4"	28.0	M25X1.5	0.59	15.0	1.34	34.0	1.73	44.0	0.77	19.5	1.65	42.0		
HGL075-S-M32	FPAX28-M32B	HGL075-S-M32-PA66-BK	PA66	Black (BK)	19-0286	3/4"	28.0	M32X1.5	0.63	16.0	1.38	35.0	1.73	44.0	1.04	26.5	1.65	42.0		
HGL100-S-M32	FPAX34-M32B	HGL100-S-M32-PA66-BK	PA66	Black (BK)	19-0287	1"	34.0	M32X1.5	0.63	16.0	1.46	37.0	2.01	51.0	1.04	26.5	1.93	49.0		
HGL100-S-M40	FPAX34-M40B	NA	NA	NA	19-0288	1"	34.0	M40X1.5	0.63	16.0	1.54	39.0	2.01	51.0	1.28	32.5	1.93	49.0		

Material PA66	Units: inches	The copyright of this drawing is reserved by HellermannTyton. It is issued on condition that it is not reproduced, copied, or disclosed to a third party, either wholly or in part, without the consent of HellermannTyton.	Drawn	CAS	02/12/2019	Article/Type-No	HGL-S SERIES		Scale	1:1
	Dimension without tolerances details to: .xxxx = ±.0005 .xxx = ±.005 .xx = ±.01 .x = ±.03 None = ±.06 ∠ = ±0.5° Dimension Formatted in/[mm]		Approved	KAC	02/12/2019	Title	HELAGUARD STRAIGHT NYLON FITTING, METRIC THREAD, IP68		Project Number	PRP 19-0282
	 North America Email: corp@htamericas.com Web: www.hellermann.tyton.com			Drawing-No	PRODUCTION : Phase		Format	AH		
				19-0282-001-CSU			Sheet	1/1		