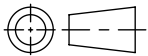
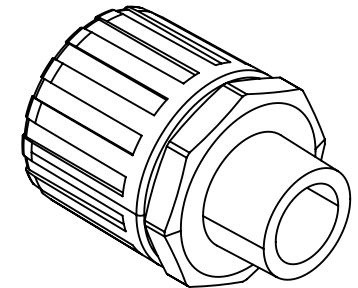
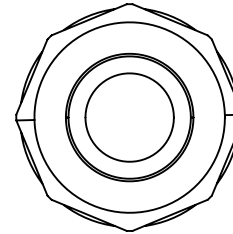
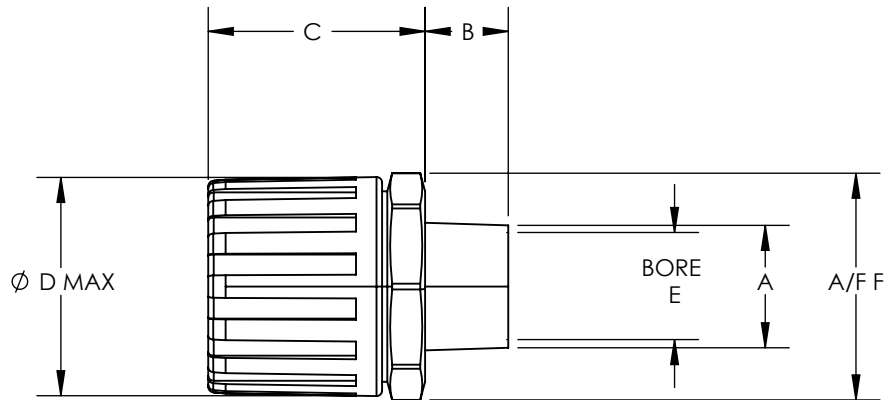


SW2014



Revision level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.0	Design Release		SEE ECN# 013597	GRW	10/25/2016	KAC	10/25/2016



Conduit Size		Euro Size	HellermannTyton Part Number	Manufacturer Reference Number	Thread Style	Dimension (mm)									
					A	B		C		D		E		F (A/F)	
in.	mm	(NW)				in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HGL038-S-0380	FPAX16-038	3/8 NPT	0.43	11	1.18	30	1.14	29	0.43	11.0	1.1	28
3/8	16	12	HGL038-S-0500	FPAX16-050	1/2 NPT	0.55	14	1.18	30	1.14	29	0.57	14.5	1.1	28
1/2	21	17	HGL050-S-0500	FPAX21-050	1/2 NPT	0.55	14	1.18	30	1.26	32	0.57	14.5	1.18	30
3/4	28	23	HGL075-S-0750	FPAX28-075	3/4 NPT	0.59	15	1.34	34	1.73	44	0.76	19.3	1.65	42
1.00	34	29	HGL100-S-1000	FPAX34-100	1 NPT	0.63	16	1.46	37	2.01	51	1.04	26.5	1.93	49
1.25	42	36	HGL125-S-1250	FPAX42-125	1-1/4 NPT	0.63	16	1.73	44	2.48	63	1.28	32.5	2.36	60
1.25	42	36	HGL125-S-1500	FPAX42-150	1-1/2 NPT	0.71	18	1.73	44	2.48	63	1.65	42.0	2.36	60
1.50	54	48	HGL150-S-1500	FPAX54-150	1-1/2 NPT	0.71	18	1.93	49	2.99	76	1.65	42.0	2.87	73
2.00	67	56	HGL200-S-2000	FPAX54-200	2 NPT	0.79	20	2.13	54	3.54	90	2.2	56.0	3.43	87

Material
PA66

Units: inches

Dimension without
tolerances details to:
.xxxx = ±.0005
.xxx = ±.005
.xx = ±.01
.x = ±.03
None = ±.06
∠ = ±0.5°
Dimension Formatted in [mm]

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Drawn

GRW

10/25/2016

Approved

KAC

10/25/2016

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Article/Type-No HGL-S SERIES

Title **HELAGUARD STRAIGHT NYLON
FITTING, NPT THREAD, IP68**

Drawing-No

PRODUCTION : Phase

15-0834-001-CSU

Scale 1:1

Project Number

PRP 15-0834

Format AH

Sheet 1/1