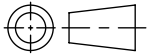
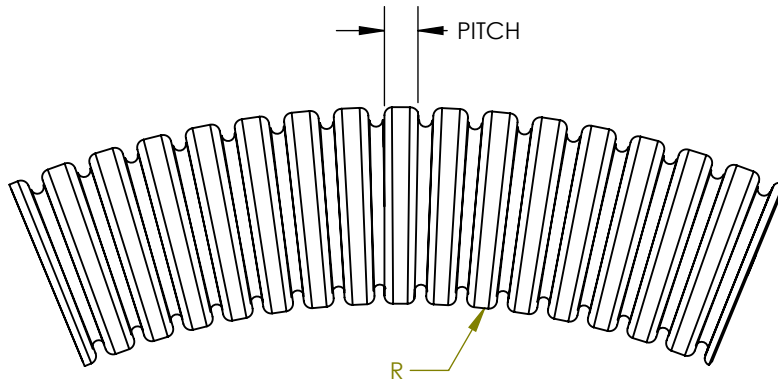
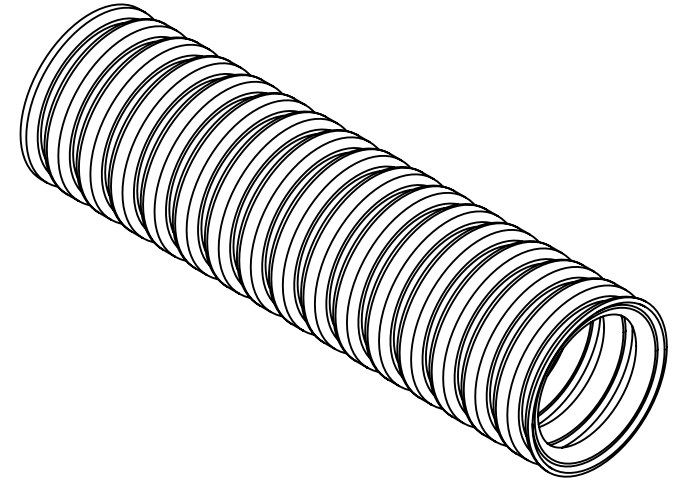
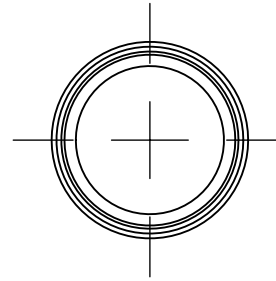
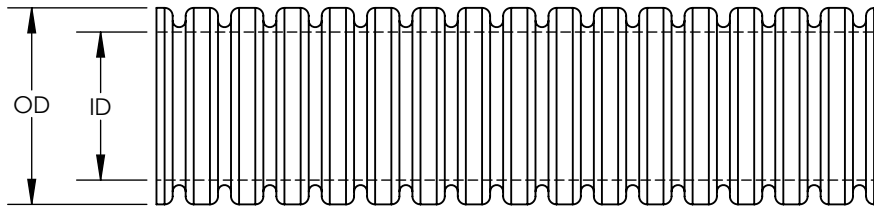


SW2014



Revision level			Revision Record	Changed	Date	Approved	Date
Drawing	State	Part					
00.0	Design Release		SEE ECN# 013582	GRW	10/12/2016	KAC	10/12/2016



Conduit Size		Euro Size	Pitch	HellermannTyton Item Number	Man'f Part Reference	Outside Dimension (OD)		Inside Dimension (ID)		Minimum Bend Radius	Compression Strength	Weight
in.	mm	(NW)	F or C			in	mm	in	mm	mm	kg/100mm	lbs / foot
5/16	13	10	F	HG-HI0310	FPI13	0.51	13	0.39	9.8	25	75	0.019
3/8	16	12	F	HG-HI0380	FPI16	0.63	15.8	0.47	11.8	30	45	0.024
1/2	21	17	F	HG-HI0500	FPI21	0.84	21.2	0.66	16.7	35	45	0.037
3/4	28	23	C	HG-HI0750	FPI28	1.13	28.5	0.86	22.8	45	70	0.062
1	34	29	C	HG-HI1000	FPI34	1.36	34.5	1.11	28.1	55	70	0.081
1.25	42	36	C	HG-HI1250	FPI42	1.68	42.5	1.40	35.5	60	70	0.108
1.5	54	48	C	HG-HI1500	FPI54	2.15	54.5	1.86	47.2	70	50	0.148
2	67	56	C	HG-HI1500	FPI54	2.65	67.2	2.22	56.3	120	50	0.23

Material
PA12

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

10/12/2016

Approved

KAC

10/12/2016

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Article/Type-No HG-HI SERIES

Title **HELAGUARD STANDARD WEIGHT
HIGH IMPACT NYLON CONDUIT**

Drawing-No

PRODUCTION : Phase

15-0774-001-CSU

Scale 2:1

Project Number

PRP 15-0774

Format AH

Sheet 1/1