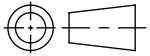


SW2014



Revision level

Drawing

State

Part

Revision Record

Changed

Date

Approved

Date

00.0

Design Release

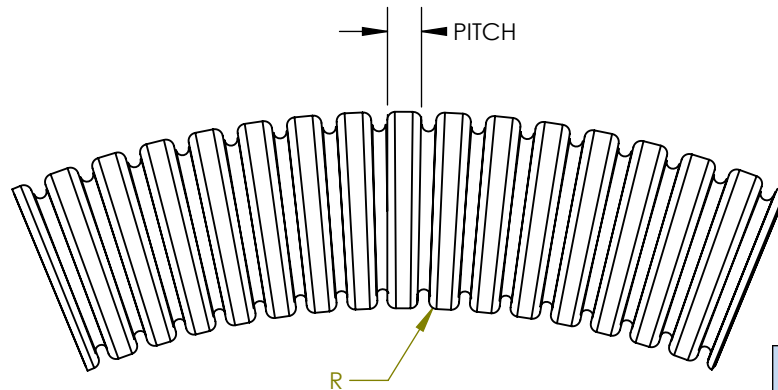
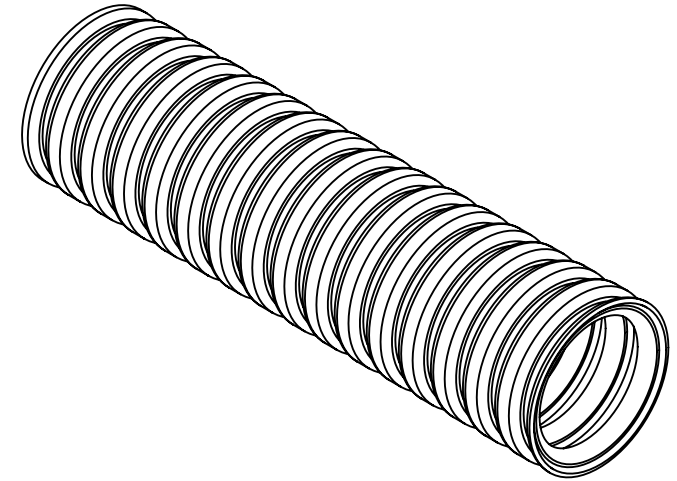
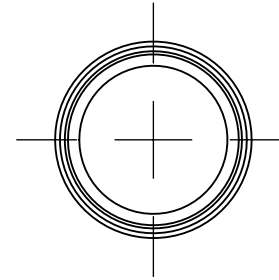
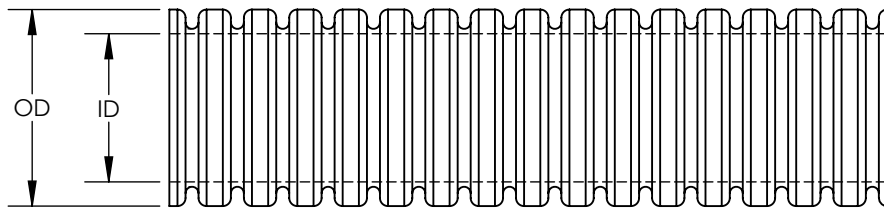
SEE ECN# 013582

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
inches	mm	(NW)	F or C			in	mm	in	mm	mm	kg/100mm	lbs / foot
3/8	16	12	F	HG-FR0380	FPR16	0.63	15.8	0.47	11.8	35	60	0.026
1/2	21	17	F	HG-FR0500	FPR21	0.84	21.2	0.66	16.7	45	75	0.04
3/4	28	23	C	HG-FR0750	FPR28	1.13	28.5	0.86	21.7	50	90	0.067
1	34	29	C	HG-FR1000	FPR34	1.36	34.5	1.11	28.1	60	90	0.091
1.25	42	36	C	HG-FR1250	FPR42	1.68	42.5	1.40	35.5	70	100	0.111
1.5	54	48	C	HG-FR1500	FPR54	2.15	54.5	1.86	47.2	80	100	0.158

Material
PA6 RATED UL94 V0

Units: inches

Dimension without tolerances details to:
 .xxxx = ± 0.0005
 .xxx = ± 0.005
 .xx = ± 0.01
 .x = ± 0.03
 None = ± 0.06
 $\angle = \pm 0.5^\circ$
 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-FR SERIES

Title
**HELAGUARD STANDARD WEIGHT
 FLAME RETARDANT NYLON CONDUIT**

Drawing-No

PRODUCTION : Phase

15-0773-001-CSU

Scale 2:1

Project Number

PRP 15-0773

Format AH

Sheet 1/1