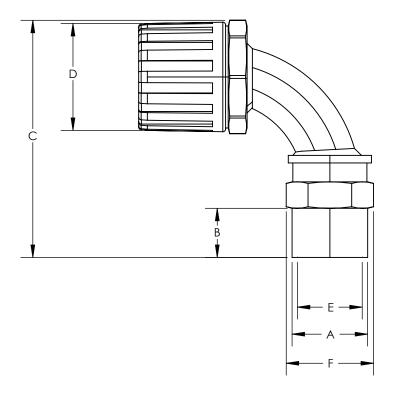
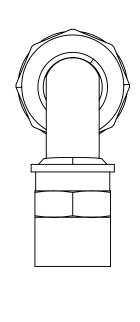
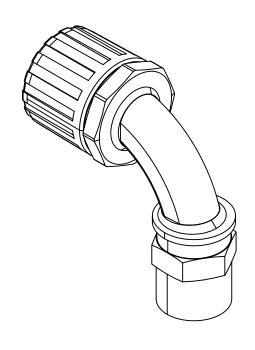




		Revision level		Revision Record	Changed	Date	Approved	Date	
	Drawing	State Part		Revision Record	Changed	Date	Дрргочец	Date	
	0.00	Design Release		SEE ECN# 013604	GRW	10/27/2016	KAC	10/27/2016	







Condu	it Sizo	Euro Size	Hallannan a Trata a	Manufacturer	Metric Thread	Dimension (mm)									
Condu	it size		·	Reference	Α	В		C		D		E		F(A/F)	
in.	mm	(NW)	Part Number	Number		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
3/8	16	12	HG038-90F-M16	FPA16-BFM16-90	M16 X 1.5	0.55	14	2.48	63	1.14	29	0.41	10.5	0.79	20
1/2	21	17	HG050-90F-M20	FPA21-BFM20-90	M20 X 1.5	0.55	14	2.68	68	1.26	32	0.55	14.0	0.94	24
3/4	28	23	HG075-90F-M25	FPA28-BFM25-90	M25 X 1.5	0.59	15	3.19	81	1.73	44	0.75	19.0	1.14	29
1.00	34	29	HG100-90F-M32	FPA34-BFM32-90	M32 X 1.5	0.63	16	3.58	91	2.01	51	0.96	24.5	1.5	38
1.25	42	36	HG125-90F-M40	FPA42-BFM50-90	M50 X 1.5	0.55	14	4.53	115	2.48	63	1.54	39.0	2.05	52
1.50	54	48	HG150-90F-M50	FPA54-BFM50-90	M50 X 1.5	0.55	14	4.61	117	2.99	76	1.54	39.0	2.05	52

Material

PA66 / NICKEL PLATED BRASS

Units: inches

Dimension without tolerances details to:

 $.XXXX = \pm .0005$

 $.XXX = \pm .005$ $.XX = \pm .01$

 $X = \pm .03$

None = $\pm .06$ \angle = $\pm 0.5^{\circ}$

Dimension Formatted in/[mm]

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Drawn GRW 10/27/2016
Approved KAC 10/27/2016

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HELAGUARD 90 DEGREE NYLON
ELBOW FITTING W/ BRASS SWIVEL,
INTERNAL METRIC THREAD 1966

INTERNAL METRIC THREAD, IP66

Drawing-No PRODUCTION : Phase Format

Article/Type-No HG-90F SERIES

15-0861-001-CSU

Scale 1:1
Project Number
PRP 15-0861

Format AH
Sheet 1/1