

PUSH-IN FITTINGS **Fluidfit** CARTRIDGE



PLUS

Time saving assembly process thanks to the **DEDICATED SLOT**

IMMEDIATE CONNECTION TO THE TUBE

FULL PASSAGE

SUITABLE WITH ALL COMPATIBLE FLUIDS





p. 116 / **HCAS-P**



p. 116 / **HCAS-H**



p. 116 / **HCAS-F**



Dry air: $-20^{\circ}\text{C} \div 98^{\circ}\text{C}$
Ari & Fluids: $1^{\circ}\text{C} \div 98^{\circ}\text{C}$



Working pressure:
20 Bar
Negative pressure:
- 0,95 Bar (- 95 kPa)



Water, beverages, vacuum,
compressed air, gases
& liquids suitable with
construction materials



Polyethylene, polyamide,
polyurethane, PTFE, FEP



Body: Brass (HCAS-H e HCAS-F) and POM (HCAS-P)
Collet: POM
Lock claw: POM
Seal: EPDM suitable for food contact



Food contact materials
EC 1935/2004



D.M. 174/2004



ICIM certified product
food contact materials



ICIM certified product
water contact materials



ACS



NSF51 / NSF61
NSF certificate on behalf of
CDC PNEUMATICS CORP.



Products in compliance with
EC Regulation 1907/2006

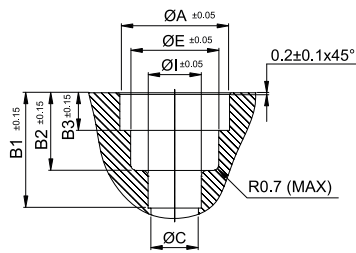
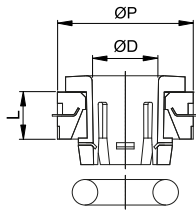


Products in compliance with
the directive EU 2015/863



HCAS-P

Acetal resin cartridge



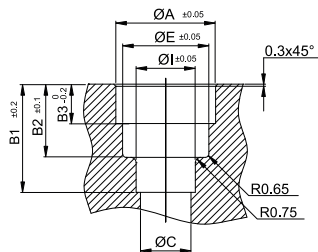
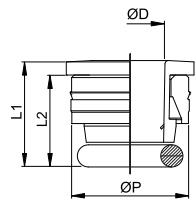
CODE	ØD	ØP	L	g
HCAS-P04	4	11,85	5,0	0,8
HCAS-P06	6	13,3	4,6	0,9
HCAS-P08	8	13,7	5,6	1,1
HCAS-P10	10	15,9	6,9	1,4
HCAS-P12	12	19,6	7,9	2,6

Sizes to produce cartridge seat

CODE	ØA	ØE	ØI	ØC	B1	B2	B3
HCAS-P04	12	8,3	4,15	3,3	12,8	8,9	4,9
HCAS-P06	13,4	10	6,15	5,3	14	9,8	4,6
HCAS-P08	13,8	11,95	8,15	7,4	15	10,15	5,5
HCAS-P10	16	14	10,15	9,2	18,2	11,8	6,9
HCAS-P12	19,75	16,55	12,15	11,2	23,9	15,9	7,75

HCAS-H

Brass cartridge HALF BODY



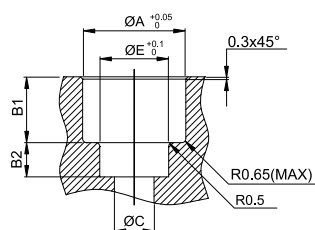
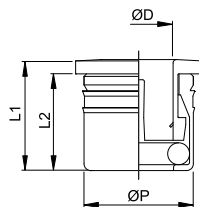
CODE	ØD	ØP	L1	L2	g
HCAS-H04	4	12,7	6,8	5,3	4,2
HCAS-H06	6	13,6	6,6	5,0	3,9
HCAS-H08	8	14	7,4	5,7	3,5
HCAS-H10	10	16,3	8,8	7,0	5,0
HCAS-H12	12	19,35	10,8	8,8	9,0

Sizes to produce cartridge seat

CODE	ØA	ØE	ØI	ØC	B1	B2	B3
HCAS-H04	12,5	8,3	4,2	3,3	12,8	8,9	4,9
HCAS-H06	13,4	10	6,2	5	14	9,8	4,6
HCAS-H08	13,8	12	8,2	7	15	10,15	5,46
HCAS-H10	16	14	10,2	9	18,2	11,8	6,86
HCAS-H12	19	16,55	12,2	11	23,5	15,5	8,65

HCAS-F

Brass cartridge FULL BODY



CODE	ØD	ØP	L1	L2	g
HCAS-F04	4	10,2	12,0	10,5	3,8
HCAS-F06	6	11,25	12,6	11,0	3,2
HCAS-F08	8	13,25	13,2	11,5	3,9
HCAS-F10	10	15,25	14,3	12,5	4,7
HCAS-F12	12	17,8	16,9	14,8	7,2

Sizes to produce cartridge seat

CODE	ØA	ØE	ØC	B1	B2
HCAS-F04	10	4,15	3,2	10,3	3,2
HCAS-F06	11	6,15	5,2	10,8	3,7
HCAS-F08	13	8,15	7,2	11,3	4,8
HCAS-F10	15	10,15	9,2	12,2	5,4
HCAS-F12	17,5	12,15	11,2	14,1	7,3

