



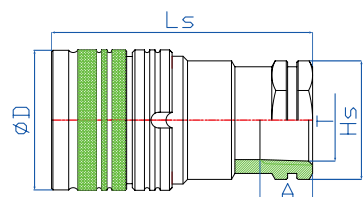
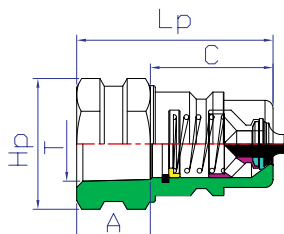
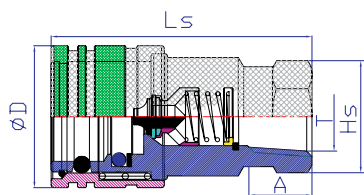
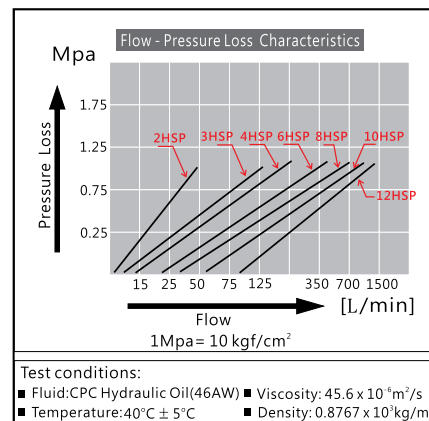
JOIN BRASS ENTERPRISE CO., LTD.

HC.HF TYPE DOUBLE SHUT-OFF QUICK COUPLING

It is up to the ISO 7241 Series A Standard

Double Shut-off

Model		02	03	04	06	08	10	12	16
Size		1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Material		Carbon Steel							
Connection method	Socket	Female screw [F]							
	Plug								
Working pressure / Max. working pressure		210 / 350 (kgf/cm ²) 20.6 / 34.3 (MPa) 2987 / 4978 (psi) 206 / 343 (bar)				183 / 270 (kgf/cm ²) 17.9 / 26.5 (MPa) 2603 / 3840 (psi) 179 / 265 (bar)		142 / 210 (kgf/cm ²) 13.9 / 20.6 (MPa) 2020 / 2987 (psi) 139 / 206 (bar)	
Seal material: Working temperature range	Standard	NBR: -20°C ~ +80°C (-4°F ~ +176°F)							
	Optional	VITON: -20°C ~ +180°C (-4°F ~ +356°F)							
Applicable fluid		Hydraulic Oil / Air / Water / Vacuum							
Use		Hydraulic machine, Construction machinery, Agricultural machinery							



Computer No	Product Sign	Dimension (mm)				
		Ls	D	Hs	A	T
A8115HCMA	02SF	49.6	27	Ø21*6HEX*19D	12	PT1/4"19P
A8115HCMA	03SF	55.8	30.2	Ø24.5*6HEX*22D	12.5	PT3/8"19P
A8115HCMA	04SF	67	38.2	Ø30*6HEX*27D	17	PT1/2"14P
A8115HCMA	06SF	79.4	45	Ø38*6HEX*34D	17.7	PT3/4"14P
A8115HCMA	08SF	99.1	53.3	Ø45*6HEX*41D	20	PT 1"11P
A8115HCMA	10SF	116.9	69.8	Ø55*6HEX*50D	23	PT1-1/4"11P
A8115HCMA	12SF	128.1	83.9	Ø66*6HEX*60D	22	PT1-1/2"11P
A8115HCMA	16SF	160	98.9	Ø83*6HEX*75D	28.5	PT 2"11P

Computer No	Product Sign	Dimension (mm)				
		Lp	C	Hp	A	T
A8115HCMA	02PF	32	19.2	Ø21*6HEX*19D	12	PT1/4"19P
A8115HCMA	03PF	38	24	Ø24.5*6HEX*22D	12.5	PT3/8"19P
A8115HCMA	04PF	44	31	Ø30*6HEX*27D	17	PT1/2"14P
A7115HCMA	06PF	52	35	Ø38*6HEX*34D	17.7	PT3/4"14P
A7115HCMA	08PF	65.6	47.6	Ø45*6HEX*41D	20	PT 1"11P
A8115HCMA	10PF	75	55	Ø56*6HEX*50D	23	PT1-1/4"11P
A8115HCMA	12PF	83.6	54.8	Ø66*6HEX*60D	24	PT1-1/2"11P
A8115HCMA	16PF	100	61.6	Ø82*6HEX*75D	28.5	PT 2"11P

Connecting with the plug of HC type

Computer No	Product Sign	Dimension (mm)				
		Ls	D	Hs	A	T
A8115HFMA	02SF	49.6	27	Ø21*6HEX*19D	12	PT1/4"19P
A8115HFMA	03SF	55.8	30.2	Ø24.5*6HEX*22D	12.5	PT3/8"19P
A8115HFMA	04SF	67	38.2	Ø30*6HEX*27D	17	PT1/2"14P
A8115HFMA	06SF	79.4	45	Ø38*6HEX*34D	17.7	PT3/4"14P
A8115HFMA	08SF	99.1	53.3	Ø45*6HEX*41D	20	PT 1"11P

Dimension of T: NPT, BSP, etc. are available to produce besides PT. (Welcome to order special threads)