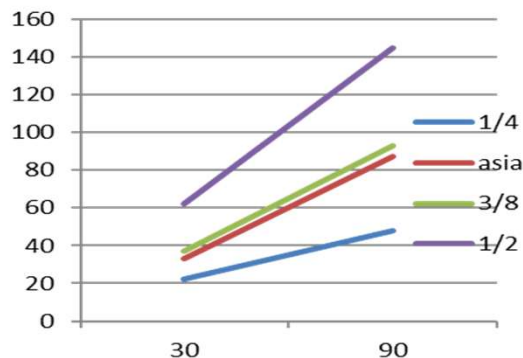


Resin Body Fluid Coupling Patent Applied for

R series are resin body coupling except balls and springs. They are durable and lightweight. They feature a one touch connection, excellent impart resistance and safety locking function as standard.



- Light weight
- Anti-Corrosion body
- Silicon Free
- One Touch (Push-In) Connection
- Safety Locking (accidental disconnection)
- Alternative use with Stainless Body coupling
- 2 Kinds connection sockets. RJS is for Asian Standard, **RJ38 series is interchangeable type for both Asian Standard and US Industrial 3/8 type plugs**



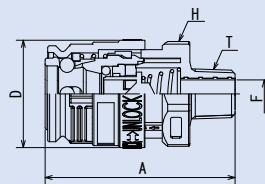
Media	Compressed Air or Water (other chemical liquid, please ask us)
Working Pressure	1 Mpa for compressed air, 0.3 Mpa for water
Working Temperature	-20 – 60 degree C
Body Material	Polyacetal Resin or NSF approved Polyacetal Resin
Metal in use	Balls & Spring Stainless steel 304
Sealing in use	Standard NBR, FKM and EPDM upon request
Lubricant in use	White Vaseline or Food Grade Grease

US industrial 3/8 - Asian Standard Plug Interchangeable socket

Male Thread Socket



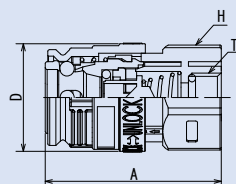
Model	Connection T	A	D	F	H	Unit(mm) weight(g)
R38S-N2M	NPT1/4	52	29	7.5	26	26
R38S-N3M	NPT3/8	52.5	29	8	26	26
R38S-N4M	NPT1/2	54.5	29	12	26	27
R38S-2M	R1/4	52	29	7.5	26	26
R38S-3M	R3/8	52.5	29	8	26	26
R38S-4M	R1/2	54.5	29	12	26	27



Female Thread Socket



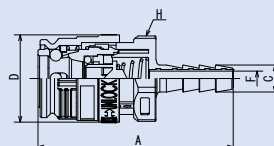
Model	Connection T	A	D	H	Unit(mm) weight(g)
R38S-N2F	NPT1/4	52	29	26	30
R38S-N3F	NPT3/8	53	29	26	30
R38S-2FF	G1/4	48	29	26	28
R38S-3F	Rc3/8	53	29	26	30



Barb (Hose) Connection Socket



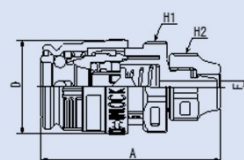
Model	Connection	A	C	D	F	H	Unit(mm) weight(g)
R38S-2B	1/4"	66	9	29	5	26	26
R38S-3B	3/8"	68	11	29	7.5	26	26
R38S-4B	1/2"	70.5	15	29	9	26	28



Nut Connection (for PUR hose) Socket



Model	Connection	A	D	H1	H2	Unit(mm) weight(g)
R38S-50	5.0 x 8.0	55.5	29	26	19	28
R38S-65	6.5 x 10.0	59	29	26	19	29
R38S-70	7.0 x 10.5	59	29	26	19	30
R38S-80	8.0 x 12.0	60	29	26	22	32
R38S-85	8.5 x 12.5	60	29	26	22	32

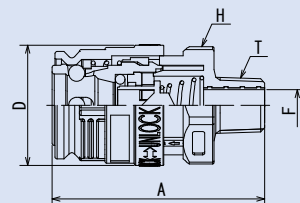


Asian Standard Plug Dedicated socket

Male Thread Socket



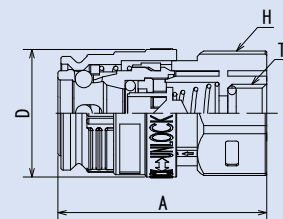
Model	Connection T	A	D	F	H	Unit(mm)	
						weight(g)	
RJS-N2M	NPT1/4	52	29	7.5	26	26	
RJS-N3M	NPT3/8	52.5	29	8	26	26	
RJS-N4M	NPT1/2	54.5	29	12	26	27	
RJS-2M	R1/4	52	29	7.5	26	26	
RJS-3M	R3/8	52.5	29	8	26	26	
RJS-4M	R1/2	54.5	29	12	26	27	



Female Thread Socket



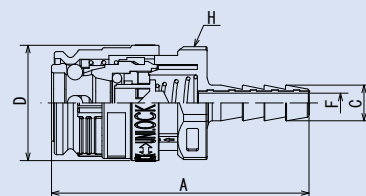
Model	Connection T	A	D	H	Unit(mm)	
					weight(g)	
RJS-N2F	NPT1/4	52	29	26	30	
RJS-N3F	NPT3/8	53	29	26	30	
RJS-2FF	G1/4	48	29	26	28	
RJS-3F	Rc3/8	53	29	26	30	



Barb (Hose) Connection Socket



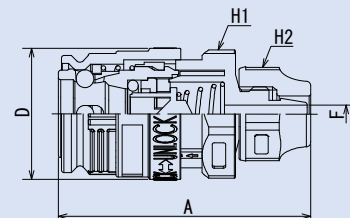
Model	Connection	A	C	D	F	H	Unit(mm)	
							weight(g)	
RJS-2B	1/4"	66	9	29	5	26	26	
RJS-3B	3/8"	68	11	29	7.5	26	26	
RJS-4B	1/2"	70.5	15	29	9	26	28	



Nut Connection (for PUR hose) Socket



Model	Connection	A	D	H1	H2	Unit(mm)	
						weight(g)	
RJS-50	5.0 x 8.0	55.5	29	26	19	28	
RJS-65	6.5 x 10.0	59	29	26	19	29	
RJS-70	7.0 x 10.5	59	29	26	19	30	
RJS-80	8.0 x 12.0	60	29	26	22	32	
RJS-85	8.5 x 12.5	60	29	26	22	32	

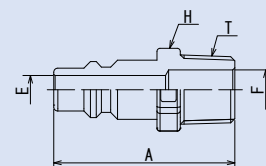


US industrial 3/8 Plug

Male Thread Plug



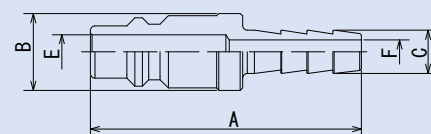
Model	Connection T	A	E	F	H	weight(g)
R38P-N2M	NPT1/4	45.5	7.2	7.2	16	6
R38P-N3M	NPT3/8	46.5	7.2	10	19	7
R38P-N4M	NPT1/2	48.5	7.2	13	22	10



Barb (Hose) connection Plug



Model	Connection	A	B	C	E	F	weight(g)
R38P-2B	1/4"	57	16	9	7.2	5	6
R38P-3B	3/8"	59	16	11	7.2	7	7
R38P-4B	1/2"	62	18	15	7.2	9	9

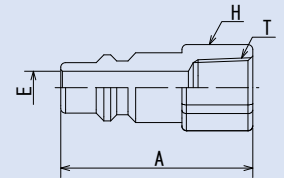


US industrial 3/8 Plug

Female Thread Plug



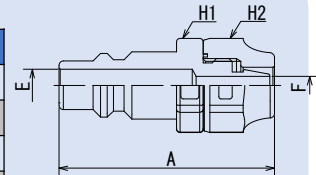
Model	Connection T	A	E	H	weight(g)
R38P-N2F	NPT1/4	42	7.2	17	6



Nut Connection (for PUR hose) Plug



Model	Connection	A	E	F	H1	H2	weight(g)
R38P-50	5.0 x 8.0	48.5	7.2	4	19	19	11
R38P-65	6.5 x 10.0	52	7.2	5.5	19	19	12
R38P-70	7.0 x 10.5	52	7.2	5.5	19	19	11
R38P-80	8.0 x 12.0	54	7.2	6.5	22	22	15
R38P-85	8.5 x 12.5	54	7.2	6.5	22	22	15

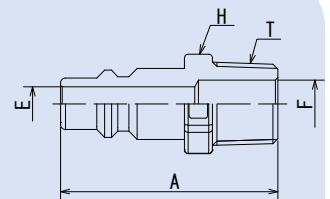


Asian Standard Plug

Male Thread Plug



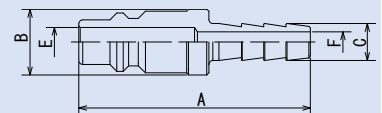
Model	Connection T	A	E	F	H	weight(g)
RJP-2M	R1/4	39	7.5	HEX6	16	5
RJP-3M	R3/8	40	7.5	φ10	19	6
RJP-4M	R1/2	42	7.5	φ13	22	8



Barb (Hose) connection Plug



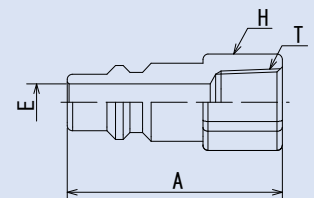
Model	Connection	A	B	C	E	F	weight(g)
RJP-2B	1/4"	51	16	9	7.5	5	4
RJP-3B	3/8"	52.5	16	11	7.5	7	5
RJP-4B	1/2"	55.5	18	15	7.5	9	7



Female Thread Plug



Model	Connection T	A	E	H	weight(g)
RJP-2FF	G1/4	32	7.5	17	4



Nut Connection (for PUR hose) Plug



Model	Connection	A	E	F	H1	H2	weight(g)
RJP-50	5.0 x 8.0	42	7.5	4	19	19	9
RJP-65	6.5 x 10.0	45.5	7.5	5.5	19	19	10
RJP-70	7.0 x 10.5	45.5	7.5	5.5	19	19	10
RJP-80	8.0 x 12.0	48	7.5	6.5	22	22	13
RJP-85	8.5 x 12.5	48	7.5	6.5	22	22	13

