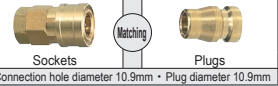



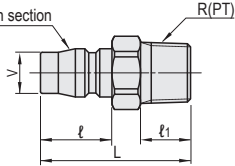
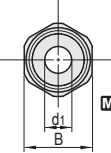

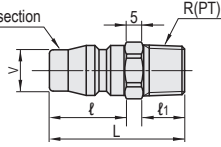


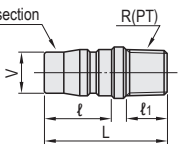

# HIGH COUPLERS FOR COOLING PIPE

-PLUGS-


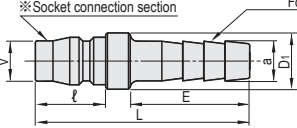


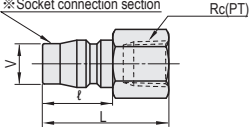

High Coupler Series for Cooling Pipe



Matching Joint Plug Connections P.245 Guide for Plugs P.247

 <p><b>RoHS 10</b></p>	<p><b>KHPM</b> (Hexagonal head type)</p>	<p>※ Socket connection section</p> 	<p>Matching Sockets: <b>P.253</b></p>  <p><b>M</b> Brass (C3604) Thread JIS B0203 Tapered thread for tubing R(PT)</p>
 <p><b>RoHS 10</b></p>	<p><b>JPLH</b> (Hexagonal head / hole type)</p>	<p>※ Socket connection section</p> 	<p>Matching Sockets: <b>P.253</b></p>  <p><b>M</b> Brass (C3604) Thread JIS B0203 Tapered thread for tubing R(PT)</p>
 <p><b>RoHS 10</b></p>	<p><b>JPL</b> (Hexagonal hole type)</p>	<p>※ Socket connection section</p> 	<p>Matching Sockets: <b>P.253</b></p>  <p><b>M</b> Brass (C3604) Thread JIS B0203 Tapered thread for tubing R(PT)</p> <p>⚠ Through hexagonal hole for wrenching.</p>

Max. pressure MPa (kgf/cm <sup>2</sup> )	Matching sockets	Socket connection parts		L	D1	Allen side B	Inner dia. d1	Hexagonal wrench socket ○ d	Tapered thread R(PT)	ℓ1	Opposite side Nominal dia.		Part Number		Unit Price 1~9 pcs	
		V	ℓ								Type	No.				
1.0 (10)	High couplers series Socket hole diameter V=10.9	10.9	20	37	-	14	4	-	1/8	10	6A	1/8	Hexagonal head type	1	<b>Quotation</b>	
				41		7.5	1/4		13	8A	1/4	<b>KHPM</b> (Brass)	2			
				42		19	3/8		14	10A	3/8	3				
		10.9	20	34	(15.5)	14	-	-	○ 6	1/8	9	6A	1/8	Hexagonal head / hole type		1
				36		1/4				11	8A	1/4	<b>JPLH</b> (Brass)	2		
				32		14				1/8	9	6A	1/8	1		
		10.9	20	34	-	14	-	-	○ 6	1/4	11	8A	1/4	Hexagonal hole type		2
				37		18				3/8	14	10A	3/8	<b>JPL</b> (Brass)		3

 <p><b>RoHS 10</b></p>	<p><b>KHPH</b> (For hose attachment)</p>	<p>※ Socket connection section</p> 	<p>Matching Sockets: <b>P.253</b></p>  <p><b>M</b> Brass (C3604)</p>
 <p><b>RoHS 10</b></p>	<p><b>KHPF</b> (For male screw joint)</p>	<p>※ Socket connection section</p> 	<p>Matching Sockets: <b>P.253</b></p>  <p><b>M</b> Brass (C3604) Thread JIS B0203 Tapered thread for tubing Rc(PT)</p>

Max. pressure MPa (kgf/cm <sup>2</sup> )	Matching sockets	Socket connection parts		L	D1	Inner dia. d1	For hose		Opposite side Nominal dia.		Part Number		Unit Price 1~9 pcs
		V	ℓ				a	E	Type	No.			
1.0 (10)	High couplers series Socket hole dia. V=10.9	10.9	20	57	16	7.5	9	30	8A	1/4	For hose attachment	2	<b>Quotation</b>
				61			11.3	34	10A	3/8	<b>KHPH</b> (Brass)	3	

Max. pressure MPa (kgf/cm <sup>2</sup> )	Matching sockets	Socket connection parts		L	Allen side B	Inner dia. d1	Tapered female screw Rc(PT)	Opposite side Nominal dia.		Part Number		Unit Price 1~9 pcs
		V	ℓ					Type	No.			
1.0 (10)	High couplers series Socket hole dia. V=10.9	10.9	20	32	14	7.5	1/8	6A	1/8	For male screw joint	1	<b>Quotation</b>
				36	17		1/4	8A	1/4	<b>KHPF</b> (Brass)	2	

Matching Sockets: MISUMI's high couplers for cooling pipe KSHS · KHSM · KHSF · F120—KSHS · F120—KHSM · F120—KHSF P.253

Nitto's high couplers □□SH (E.g. 20SH) · □□SM (E.g. K20SM) · □□SF

Use in normal pressure 980kPa (10kgf/cm<sup>2</sup>) or lower.



Order

Part Number

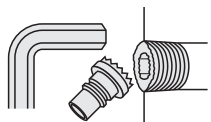
- JPLH** 2
- JPL** 2
- KHPH** 2
- KHPF** 2

Mounting KHPM · JPLH · JPL · LJPL · LJPLH to Mold

Embedding in the mold is not appropriate concerning KHPM / JPLH / JPL / LJPL / LJPLH due to the structure of the connecting socket. Use the unit after mounting them outside the mold. (At the time of attachment/detachment, counterbore diameter that a hand can fully enter is necessary due to its structure in which the socket tip is pulled by hand to attach/detach the socket.) P.247



Example



When an unexpected accident results in the cooling plug of JPLH, JPL, and LJPL breaking, it can be easily detached due to the presence of a hexagonal hole inside the diameter.

Use in atmospheric pressure 980 kPa (10 kgf/cm<sup>2</sup>) or lower.



Days to Ship

**Quotation**



Price

**Quotation**