

QUICK COUPLER

SPECIFICATION

MATERIAL	STAINLESS	STEEL	ZDC-2	
WORKING PRESSURE	15 kgf/cm²		10 kgf/cm²	
MAXIMUM PRESSURE	20 kgf/cm ²		15 kgf/cm ²	
TEMP. RANGE	-20°C∼+80°C			
SIZE	1/4" (20 type)			
	3/8" (30 type)			
	1/2" (40 type)			

APPLICATIONS

- O Pneumatic tools
- O Air piping
- Air pressure equipment
- Water piping

FEATURES

- One-way automatic shut-off valve in the socket.
- Wide variety provides best choice according to application.
- Hardened important parts are extremely wear resistant and durable.
- Tested 100,000 times, coupler connection is accurate and reliable.

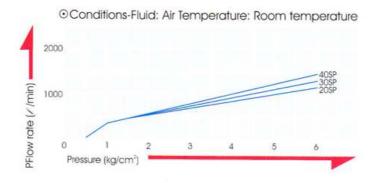
Variety of connections

⊙ Hose stem

H ====

Female thread

Male thread



MATERIAL: STAINLESS / STEEL / ZDC-2

20SHA	5/16"(HOSE)			20PHA	5/16"(HOSE)
30SHA	3/8"(HOSE)			30PHA	3/8"(HOSE)
40SHA	1/2"(HOSE)			40PHA	1/2"(HOSE)
20SFA	1/4"(PT)			20PFA	1/4"(PT)
30SFA	3/8"(PT)			30PFA	3/8"(PT)
40SFA	1/2"(PT)			40PFA	1/2"(PT)
20SMA	1/4"(PT)		Tang 1	20PMA	1/4"(PT)
30SMA	3/8"(PT)			30PMA	3/8"(PT)
40SMA	1/2"(PT)			40PMA	1/2"(PT)
20SPA	5X8MM			20PPA	5X8MM
30SPA	6.5X10MM			30PPA	6.5X10MM
40SPA	8X12MM			40PPA	8X12MM

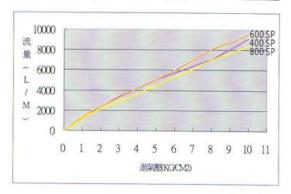


QUICK COUPLER

HIGH FLOW QUICK COUPLER: STEEL

SPECIFICATION

MATERIAL	STEEL		
WORKING PRESSURE	15 kgf/cm²		
MAXIMUM PRESSURE	20 kgf/cm²		
TEMP. RANGE	-20°C~+80°C		
	1/2" (400type)		
SIZE	3/8" (600type)		
	1"(800type)		



APPLICATIONS

- O Pneumatic tools
- O Air piping
- O Air pressure equipment
- O Water piping

FEATURES

- One-way automatic shut-off valve in the socket.
- Wide variety provides best choice according to application.
- Hardened important parts are extremely wear resistant and durable.
- Tested 100,000 times, coupler connection is accurate and reliable.

	400SHA	1/2"HOSE
	600SHA	3/4 "HOSE
	800SHA	1 "HOSE
	400SFA	1/2" PT
	600SFA	3/4" PT
	800SFA	1 "PT
	400SMA	1/2"PT
	600SMA	3/4" PT
	800SMA	1 "PT
	400PHA	1/2"HOSE
	600PHA	3/4 "HOSE
	600PHA 800PHA	3/4 "HOSE 1 "HOSE
	800PHA	1 "HOSE
	800PHA 400PFA	1 "HOSE 1/2" PT
	800PHA 400PFA 600PFA	1 "HOSE 1/2" PT 3/4 "PT
	800PHA 400PFA 600PFA 800PFA	1 "HOSE 1/2" PT 3/4 "PT 1 "PT

MULTI COUPLER

THB_®

SPECIFICATION

DESCRIPTION	TYPE	SMV SML SMM SMY SMT SMX	SMVA SMLA SMMA SMYA SMTA SMXA	SMVT SMLT SMMT SMYT SMTT SMXT	SMLAB SMMAB SMTAB SMXAB
BODY	(6)	Aluminum			
COUPLER		ZDC-2	STEEL	ONE TOUCH	STEEL
Working Pressure		10 kgf/cm ²	15 kgf/cm²		
Maximnm Pressure		15 kgf/cm	20 kgf/cm ²		
TERP.RANGE		-20°C∼+80°C			
SIZE		1/4"(20TYPE)			1/2"(40TYPE)

FEATURES

Lightweight and compact in size.





SMV



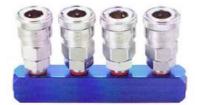
SMY



SML



SMT



SMM



SMX



SM2BA



SM4BA



SM3BA



SM5BA