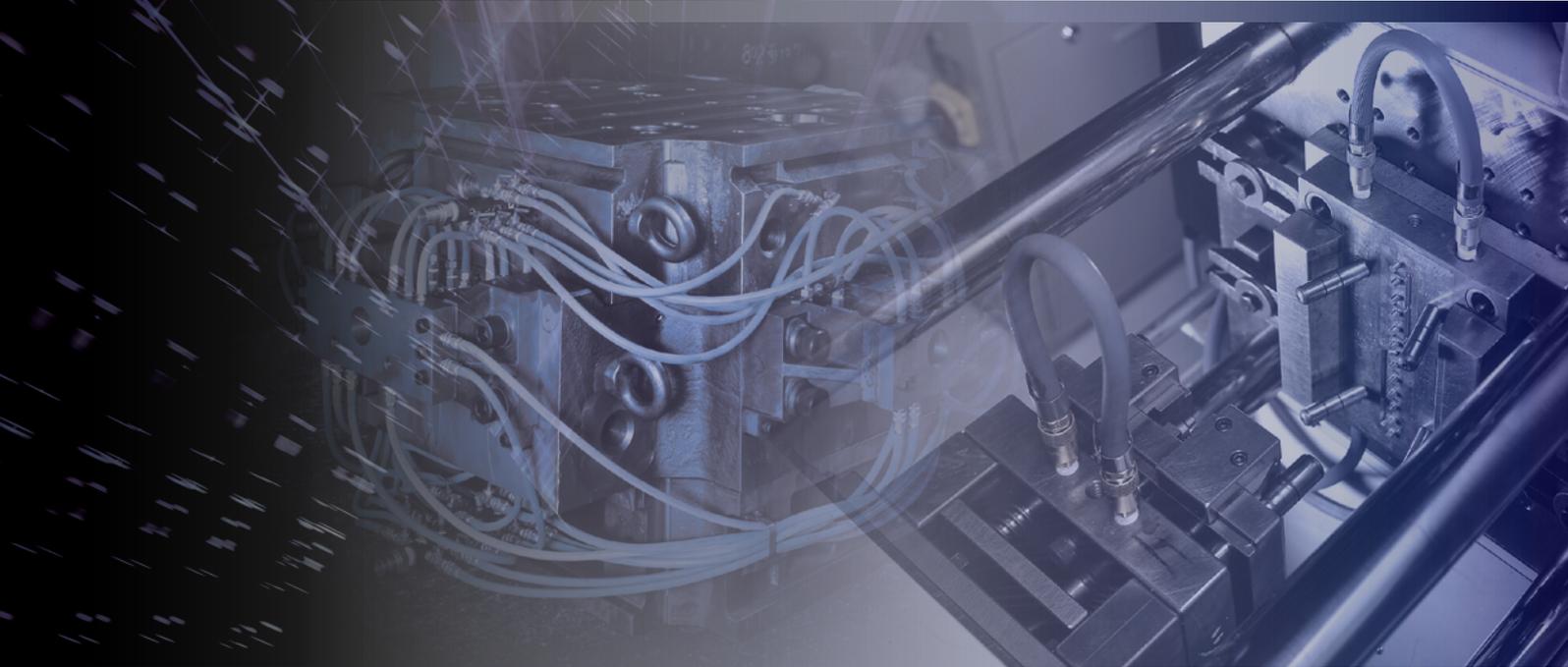


CUPLA & TOOLS FOR DIE CASTING

CATALOG



YouTube

CUPLA Quick Connect Couplings & **Tools** Power Tools
FOR DIE CASTING

CUPLA QUICK CONNECT COUPLINGS

CONTENTS

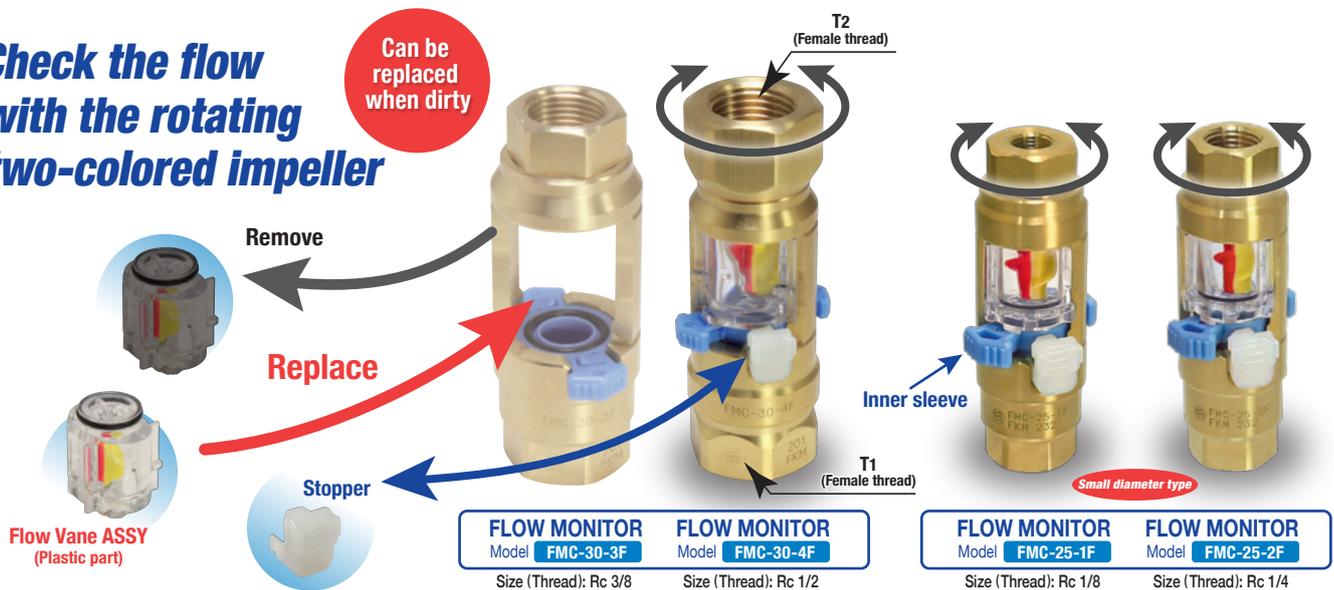
- P-01 FLOW MONITOR Replaceable Flow Vane Type
- P-03 HSP CUPLA DC Type
- P-03 PURGE ADAPTER
- P-04 350 CUPLA
- P-04 FLATFACE CUPLA F35 Type
- P-04 FLATFACE CUPLA FF Type
- P-06 SP CUPLA Type A
- P-06 ZEROSPILL CUPLA
- P-07 TSP CUPLA
- P-07 TSP CUPLA Socket with Ball Valve
- P-08 CUPLA TSW Type For Spot Cooling
- P-08 MULTI CUPLA

Notice Working pressure: The normal allowable fluid pressure under continuous use. Continuously exceeding the working pressure may cause leakage or damage.

Accessories for CUPLA

FLOW MONITOR Replaceable Flow Vane Type

Check the flow with the rotating two-colored impeller



The cooling water flow can be checked at a glance.

- Fluid flow from low flow rate water pipes can be visually checked with the rotating two-colored impeller.
- Flow Vane ASSY can be replaced without removing it from the piping.
- The stopper prevents unintended removal of the plastic parts.
- Installation and replacement is easy since the screw part of the T2 side rotates freely to the left and right.

Working pressure	Applicable fluid
1.0 MPa	Water

Note: This product cannot be used for gas. If oil is used, the durability may reduce depending on the compatibility of the oil or additive with the plastic part. Please use the FLOW MONITOR after thorough evaluation.

Specifications

Model	FMC-25-1F	FMC-25-2F	FMC-30-3F	FMC-30-4F
Size (Thread)	Rc 1/8	Rc 1/4	Rc 3/8	Rc 1/2
Body material	Brass			
Flow Vane ASSY material (Plastic part)	Outer cylinder: Polycarbonate			
	Impeller: Polypropylene			
	Inner sleeve, Stopper: Polyamide			
Working pressure	1.0 MPa, 10 kgf/cm ² , 10 bar, 145 PSI			
Working flow range	0.6 to 6 L/min		2 to 20 L/min	
Seal material (Mark)	Fluoro rubber (FKM)			
Working temperature range *1	+10°C to +80°C			
Mass	128 g	122 g	167 g	256 g

*1: The operable temperature range depends on the operating conditions.

For core driving cylinders when clamping and opening of molds.

HSP CUPLA DC Type
 Semi-standard



For various applications with large pressure fluctuations.

350 CUPLA

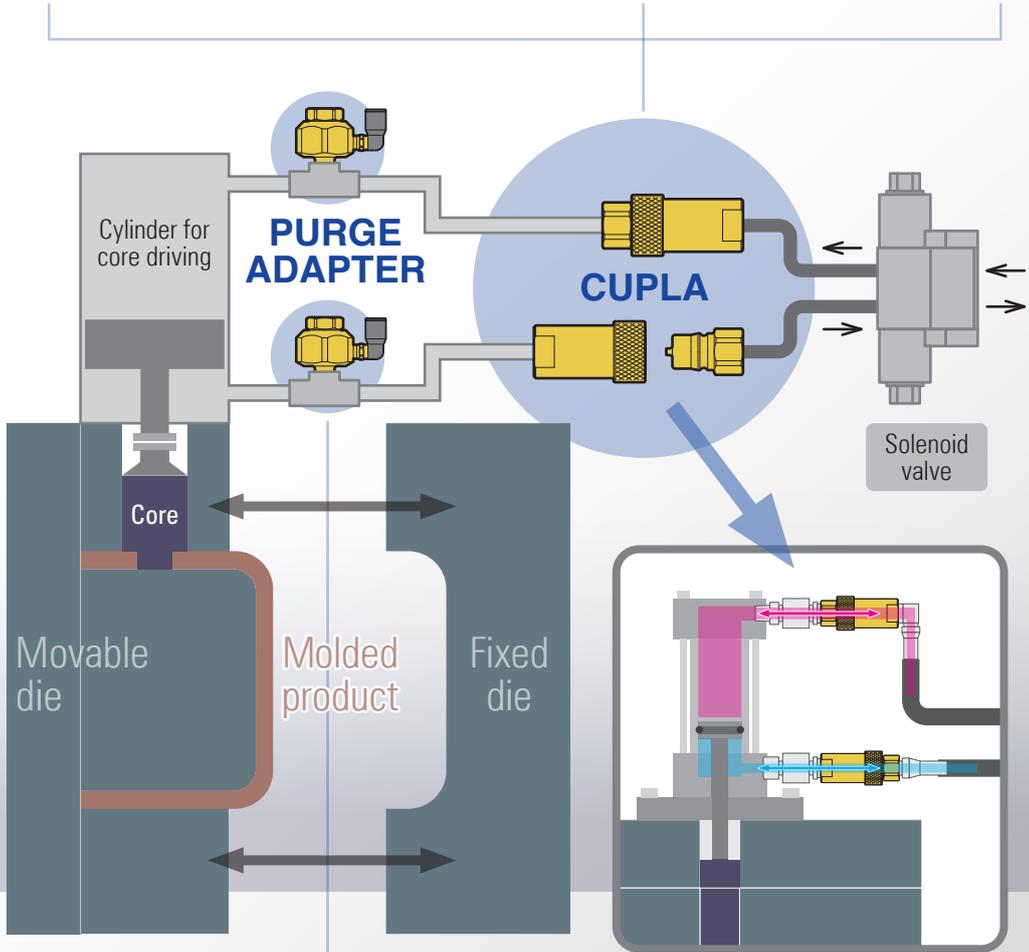


Flat contact face design minimizes both air admixture and liquid spillage.

FLATFACE CUPLA
 F35 Type



FF Type
For high pressure. Flat contact face design minimizes air admixture and liquid spillage.



For hydraulic driving
 Example of piping

PURGE ADAPTER



Residual pressure removal for hydraulic circuits.

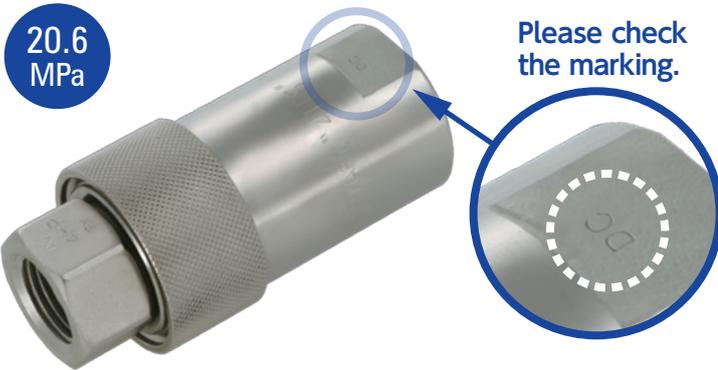


"Electroless nickel phosphorus plating" which is not soluble to flame-retardant "water glycol type hydraulic fluid" is entirely adopted.

For hydraulic driving

Semi-standard

HSP CUPLA DC Type



For various applications with large pressure fluctuations.

- Valve material with high impact resistance.
- Available for die-casting machines with large pressure fluctuations.
- Interchangeable with standard HSP CUPLA plug or socket in the same size.

Working pressure	Valve structure	Applicable fluid
20.6 MPa	Two-way shut-off	Hydraulic oil

Specifications

Product Name		HSP CUPLA DC Type
Body material		Special steel (Nickel plated)
Size (Thread)		1/4", 3/8", 1/2", 3/4", 1"
Working pressure	MPa	20.6
	kgf/cm ²	210
	bar	206
	PSI	2990
Seal material		Nitrile rubber
Mark		NBR
Working temperature range *1		-20°C to +80°C

*1: The operable temperature range depends on the operating conditions.

For hydraulic driving

PURGE ADAPTER

CUPLA accessories



Purge Adapter for hydraulic lines.

- Can be attached to hydraulic lines to purge residual pressure effectively.
- One push of the "Residual pressure purge button" drains oil from "Drain outlet port", and the residual pressure is removed.

Working pressure	Applicable fluid
35.0 MPa	Hydraulic oil

Specifications

Model	PAD-2	PAD-3FM	PAD-4FM	PAD-6FM	PAD-8FM
Body material	Steel (Nickel plated)				
Application	R 1/4	R 3/8 × Rc 3/8	R 1/2 × Rc 1/2	R 3/4 × Rc 3/4	R 1 × Rc 1
Working pressure	35.0 MPa, 357 kgf/cm ² , 350 bar, 5080 PSI				
Seal material	Nitrile rubber				
Mark	NBR				
Working temperature range *1	-5°C to +80°C				

*1: The operable temperature range depends on the operating conditions.

Residual Pressure Release Jig ZN Series

For HSP CUPLA DC Type, SP CUPLA Type A



Semi-standard
CUPLA accessories

Separation prevention mechanism prevents accidental disconnection.

For hydraulic driving

350 CUPLA

Push to connect operation

34.5 MPa



Equipped with separation prevention mechanism.

Flat contact face design minimizes both air admixture and liquid spillage.

- For hydraulic lines with large pressure fluctuations.
- Both socket and plug have built-in automatic shut-off valves to prevent fluid spill out when disconnected. Easy to handle.

Working pressure 34.5 MPa	Valve structure Two-way shut-off (Minimized Spillage)	Applicable fluid Hydraulic oil
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For hydraulic driving

FLATFACE CUPLA

Push to connect operation

35.0 MPa



Equipped with separation prevention mechanism.

F35 Type

FLATFACE CUPLA

For high pressure. Flat contact face design minimizes air admixture and liquid spillage.

- Minimizes air admixture during connection to reduce the adverse effects of air on the equipment.
- Easy to clean dust and foreign matters adhered on the surface of coupling.
- The special design reduces pressure loss considerably. Both socket and plug have built-in automatic shut-off valves that prevent fluid spill out on disconnection.

Working pressure 35.0 MPa	Valve structure Two-way shut-off (Minimized Spillage)	Applicable fluid Hydraulic oil
-------------------------------------	---	--



Equipped with separation prevention mechanism.

FF Type

FLATFACE CUPLA

1.5 to 2 times flow rate of FLATFACE CUPLA F35 type.

* Compared with Nitto Kohki's 35 MPa CUPLA.

- Suitable for hydraulic lines with drastic high pressure pulsation.

Working pressure 35.0 MPa	Valve structure Two-way shut-off (Minimized Spillage)	Applicable fluid Hydraulic oil
-------------------------------------	---	--



Unique flat contact face design.

Specifications

Product Name	350 CUPLA	FLATFACE CUPLA F35	FLATFACE CUPLA FF
Body material	Special steel (Nickel plated)		
Size (Thread)	1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2"	1/4", 3/8", 1/2", 3/4", 1"	3/8", 1/2", 3/4", 1"
Working pressure	MPa	34.5	35.0
	kgf/cm ²	352	357
	bar	345	350
	PSI	5000	5080
Seal material	Fluoro rubber		Nitrile rubber
Mark	FKM		NBR
Working temperature range *1	-20°C to +180°C		-20°C to +80°C
Remarks	Standard material	Made-to-order item	Standard material

*1: The operable temperature range depends on the operating conditions.

To achieve high-cycle cooling and efficient exchange of die.

TSP CUPLA



Both plug and socket with valveless structure drastically saves pressure loss.

TSP CUPLA Socket with Ball Valve

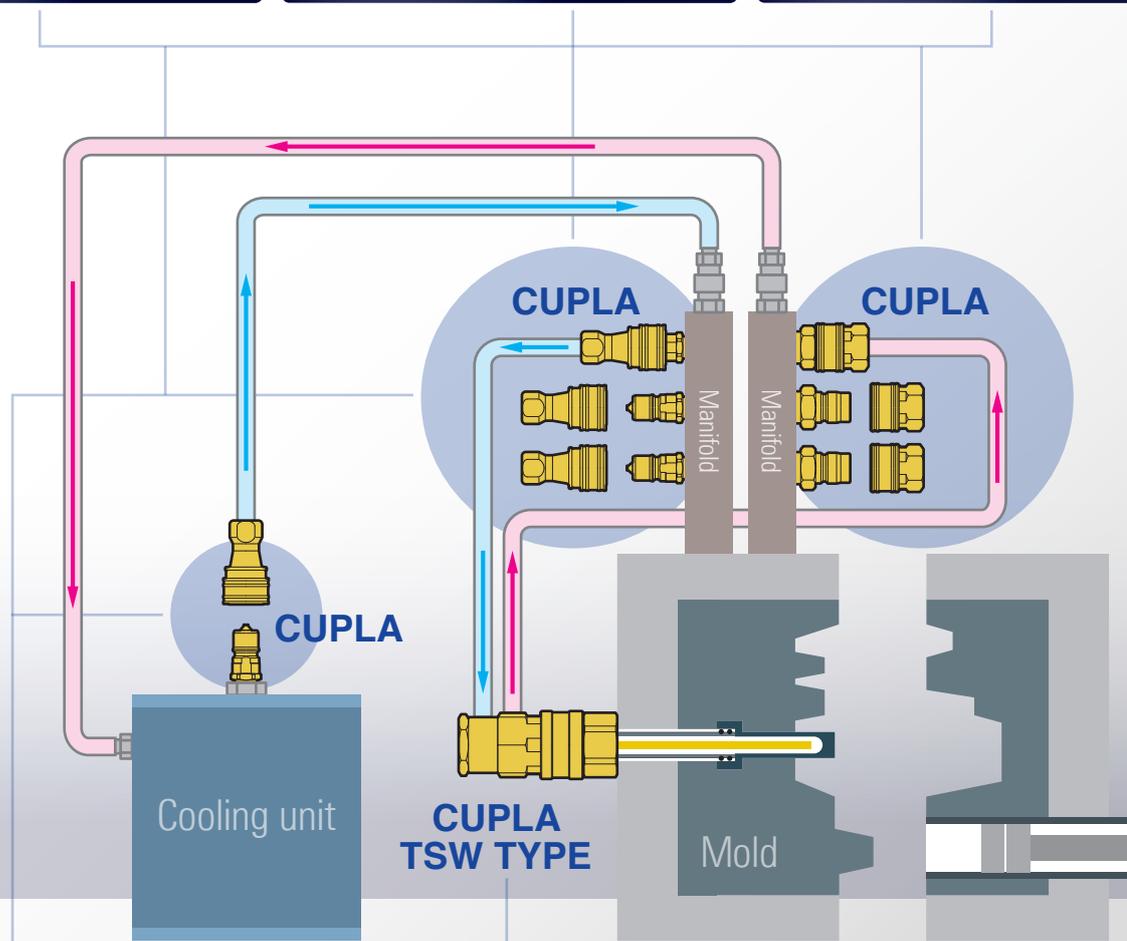


One-piece design of TSP CUPLA socket and ball valve.

SP CUPLA Type A



Valves in both socket and plug prevent fluid spill out on disconnection.



For cooling
Example of piping

ZEROSPILL CUPLA



Unique seal design minimizes both liquid spillage and air ingress.

CUPLA TSW Type For Spot Cooling

Made-to-order item



Ideal for improving the efficiency of setup change and repair work of die-casting molds.

For cooling

SP CUPLA Type A

For medium pressure



Self-aligned valve design provides better seal

The design of the valve head makes smooth self-aligned return to its original position when socket and plug are disconnected. This mechanism enhances safety sealing of individual socket or plug when disconnected (1SP-A to 8SP-A Type).



Valves in both socket and plug prevent fluid spill out on disconnection.

- Plugs with male thread end are also available.
- Steel couplings are nickel plated.
- Available in various standard body materials, sizes and end configurations to cope with diversified applications and operating situations.

Working pressure
1.5 to 7.5 MPa

Valve structure
Two-way shut-off

Applicable fluid

Water Hydraulic oil Chemicals Air Gas Steam

Note: Depending on the temperature of steam / hot water, the heat may damage seal materials.

For cooling

ZEROSPILL CUPLA

Push to connect operation

For medium pressure



Minimized spillage valve structure

Unique minimized spillage structure enables maximum 96% less spillage (compared with SP CUPLA Type A)



*blue colored water is used to show volume of spillage clearly.

Unique seal design minimizes both liquid spillage and air ingress.

- Valve design offers smooth zero-friction movement.
- Push-to-connect design.
- Automatic shut-off valves in both socket and plug prevent fluid from spilling out on disconnection.

Working pressure
3.5 MPa

Valve structure
Two-way shut-off (Minimized Spillage)

Applicable fluid

Water Hydraulic oil Chemicals Air Gas

Specifications

Product Name		SP CUPLA Type A ^{*1}					ZEROSPILL CUPLA					
Body material ^{*2}		Brass			Stainless steel (SUS304), Steel (Nickel plated)		Brass		Stainless steel (SUS304)			
Size (Thread)		1/8", 1/4", 3/8"	1/2", 3/4", 1"	1 1/4", 1 1/2"	2"	1/8", 1/4", 3/8"	1/2", 3/4", 1"	1 1/4", 1 1/2"	2"	1/4", 3/8", 1/2", 3/4", 1"		
Working pressure	MPa	5.0	3.0	2.0	1.5	7.5	4.5	3.0	2.0	3.5		
	kgf/cm ²	51	31	20	15	76	46	31	20	36		
	bar	50	30	20	15	75	45	30	20	35		
	PSI	725	435	290	218	1090	653	435	290	508		
Seal material, Mark, Working temperature range ^{*2,3}		Nitrile rubber, NBR, -20°C to +80°C										
		Fluoro rubber, FKM, -20°C to +180°C										
		Ethylene-propylene rubber, EPDM, -40°C to +150°C										

*1: Plugs with male thread end mounting nitrile rubber or ethylene-propylene rubber are made-to-order items. Seal material available for steel body is nitrile and fluoro rubber.

*2: Applicable fluids depend on the body material and seal material.

*3: The operable temperature range depends on the operating conditions.

For cooling

TSP CUPLA

For medium pressure



Suitable for connection to braided hoses.

- No hose clamp required.
- No additional tightening required.

Two piece design

- Please use braided hoses available on the market.
- Applicable fluids for braided hose connection type depend upon the specifications of braided hoses to be used.

For cooling

TSP CUPLA Socket with Ball Valve

For low pressure



Ball Valve Shut

When disconnected

Ball Valve Open

When connected

Equipped with separation prevention mechanism.

Both plug and socket with valveless structure drastically saves pressure loss.

One-piece design of TSP CUPLA socket and ball valve.

- Separation prevention mechanism prevents accidental disconnection during connection. (when the valve is open.)
- Socket valve can be opened and shut off while socket and plug are connected.
- Ball valve design provides for high flow rate.

Working pressure
1.5 to 7.5 MPa

Valve structure
Straight through

Applicable fluid
Water, Hydraulic oil, Chemicals, Air, Gas, Steam

Working pressure
1.0 MPa

Valve structure
One-way shut-off

Applicable fluid
Water, Hydraulic oil, Air, Gas

Note: Depending on the temperature of steam / hot water, the heat may damage seal materials.

Suitable for high viscosity fluids such as grease.

Specifications

Product Name	TSP CUPLA ^{*1}									TSP CUPLA Socket With Ball Valve	
	Brass				Stainless steel (SUS304), Steel (Nickel plated)					Brass	
Body material	Brass				Stainless steel (SUS304), Steel (Nickel plated)					Brass	
Size (Thread)	1/8", 1/4" 3/8", 1/2"	3/4" 1"	1 1/4" 1 1/2"	2"	1/8", 1/4" 3/8", 1/2"	3/4" 1"	1 1/4" 1 1/2"	2"	1/4", 3/8", 1/2", 3/4", 1"		
Working pressure	MPa	5.0	3.0	2.0	1.5	7.5	4.5	3.0	2.0	1.0	
	kgf/cm ²	51	31	20	15	76	46	31	20	10	
	bar	50	30	20	15	75	45	30	20	10	
	PSI	725	435	290	218	1090	653	435	290	145	
Seal material, Mark, Working temperature range ^{*2}	Fluoro rubber, FKM, -20°C to +180°C									CUPLA part: Fluoro rubber, FKM, -5°C to +120°C	
	Nitrile rubber, NBR, -20°C to +80°C									Ball valve part: Fluoropolymer resin, -5°C to +120°C	
	Ethylene-propylene rubber, EPDM, -40°C to +150°C									-	

^{*1}: Stainless steel (SUS316) is available as option. Working pressure, and working temperature range of TSP CUPLA for braided hoses depend upon the specifications of braided hoses to be used. Seal material available for braided hoses is nitrile rubber only. Seal material available for steel body is nitrile rubber only.

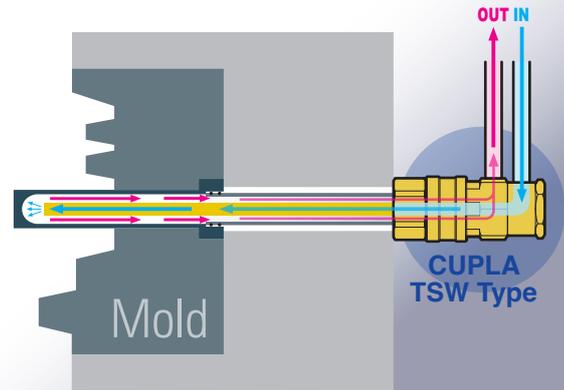
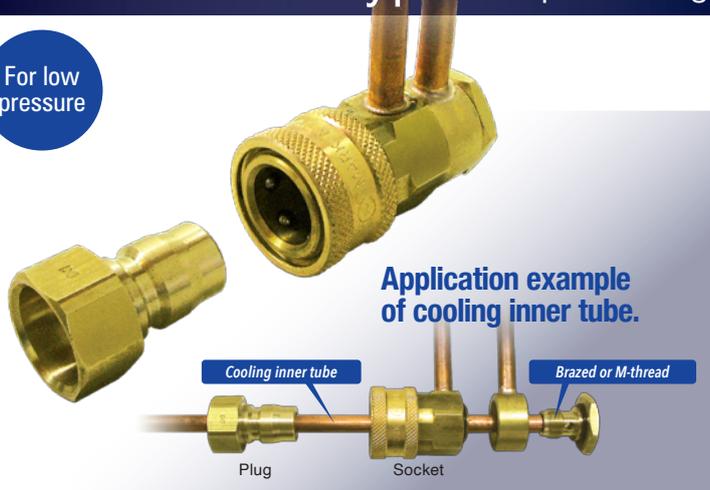
^{*2}: The operable temperature range depends on the operating conditions.

For cooling

Made-to-order item

CUPLA TSW Type For Spot Cooling

For low pressure



Ideal for improving the efficiency of setup change and repair work of die-casting molds.

- Connecting / disconnecting of piping is "one-touch", contributing to reduced changeover and repair time.
- The cooling tube (plug side) and the hose attachment part (socket side) can be separated. Reuse of the hose side is possible.

Specifications

Product Name	CUPLA TSW Type
Body material	Brass
Applicable fluid	Water, Hot water
Working pressure	0.5 MPa, 5 kgf/cm ² , 5 bar, 72.5 PSI
Seal material	Fluoro rubber
Mark	FKM
Working temperature range	0°C to +150°C

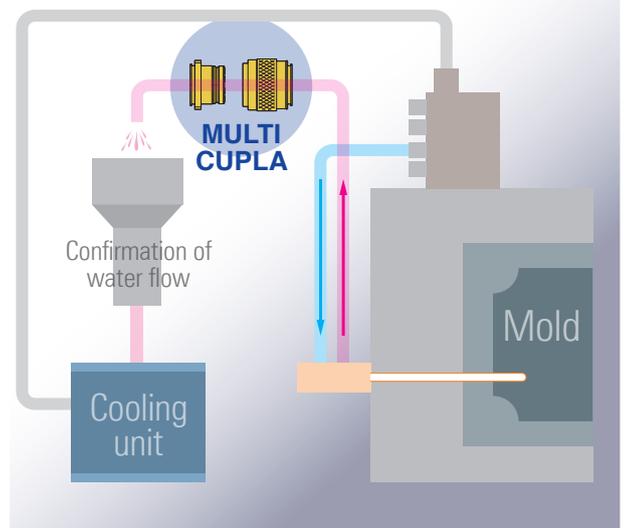
Working pressure: **0.5** MPa
 Valve structure: Straight through
 Applicable fluid: Water, Hydraulic oil

For cooling

Made-to-order item

MULTI CUPLA

For low pressure



Ideal for shortening mold setup time.

- Connect and disconnect 12 lines of drainage tubes for local cooling simultaneously. (ø4 mm tube)
- Significant reduction in setup time when exchanging mold.
- The plug side has a plate to fix to the equipment.
- Main body material is aluminum alloy (hard alumite). Socket is lightweight, 250 g.
- By adopting end-face seal, enhanced operability with low connection resistance when connected.

For consultation with other than the specifications, please contact Nitto Kohki.

Specifications

Product Name	MULTI CUPLA
Body material	Aluminum alloy (Hard alumite)
Size (Thread)	M5 (Tube fitting optional)
Working pressure	1.0 MPa, 10 kgf/cm ² , 10 bar, 145 PSI
Seal material	Fluoro rubber
Mark	FKM
Working temperature range	+80°C

Working pressure: **1.0** MPa
 Valve structure: Straight through
 Applicable fluid: Water, Hydraulic oil

POWER TOOLS

SANDING
GRINDING / FILING

CONTENTS

Pneumatic type only

- P-10 SUPER HAND
- P-10 SUPER HAND LIGHT
- P-11 AIR SONIC
- P-12 BELTON
- P-12 BABY BELTON
- P-13 COMPACT MULTI SANDER
- P-13 BURR CUTTER

Notice Air pressure at the inlet of the tool must not exceed 0.6 MPa (6 kgf/cm²).



Portable precision finishing file

SUPER HAND

Fast, efficient filing, sanding and deburring tools.

- Eliminates time consuming manual hand-filing operations.
- Ideal for industrial production filing applications on steel, aluminum, brass, wood and other materials.
- Unique and compact design delivers reduced vibration performance while reducing operator fatigue.
- Interchangeable files.
- Rear exhaust system.

Model SH-100A

Rugged construction for reliable performance.



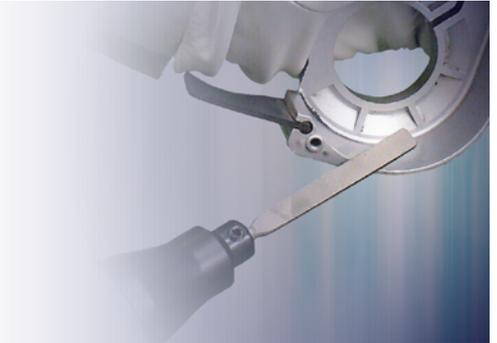
Model ASH-900

Weight reduced by half for comfortable operation over long period of time.



Specifications

Model	SH-100A	ASH-900
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI	
Air consumption (No-load)	0.24 m ³ /min, 8.5 CFM	0.10 m ³ /min, 4.6 CFM
Strokes per Minute	3700 min ⁻¹	6300 min ⁻¹
Stroke length	9 mm	
File shank size	6.3 mm	5.0 mm
Air inlet size	Rc 1/4	
Weight	1.1 kg, 2.4 lbs	0.5 kg, 1.1 lbs



Portable precision finishing file

SUPER HAND LIGHT

Ideally suited for deburring of die-cast aluminum products and machined parts.

- Small size, lightweight, and low-vibration model.
- Reduced operator fatigue for greater productivity.

Model SHL-40



Specifications

Model	SHL-40
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI
Air consumption (No-load)	0.07 m ³ /min, 2.5 CFM
Strokes per Minute	9000 min ⁻¹
Stroke length	4 mm
File shank size	3 mm
Air inlet size	Rc 1/4
Weight	0.40 kg, 0.9 lbs

Pneumatic die grinder
AIR SONIC

Ideal for most deburring, finishing and grinding applications.

- Precision machined with heavy-duty spindle and support bearings.
- Rear exhaust with noise reduction system.
- Suitable for industrial and production applications.
- Locking throttle lever helps prevent accidental start-up.
- Accepts most stone-type and rotary carbide burrs with 6 mm shanks.

Model **L-25B** 

For all grinding, deburring and finishing jobs.



Model **L-35C** 

Ideal for rotary burrs.



Specifications

Model	L-25B (mm size)	L-25B (Inch size)	L-35C (mm size)	L-35C (Inch size)
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI			
Air consumption (No-load)	0.40 m ³ /min, 14.1 CFM		0.35 m ³ /min, 12.4 CFM	
Free speed	27000 min ⁻¹ (rpm)		37500 min ⁻¹ (rpm)	
Chuck size	6 mm	1/4"	6 mm	1/4"
Air inlet size	Rc 1/4			
Weight (Without hose)	0.60 kg, 1.3 lbs		0.45 kg, 1.0 lbs	



Pneumatic die grinder
AIR SONIC

High speed rotation 56500 rpm.

- Smooth high speed rotation and low vibration enables precision grinding.
- Stepless speed change from 0 to 56500 rpm meets a wide range of grinding applications.
- Compact and lightweight for comfortable operation over long periods of time.
- Triangular grip fits operator's hand. Special plastic grip prevents cold hands and absorbs vibration.
- Rear exhaust system.

Model **AL-55A** 

mm
size



Inch
size



Specifications

Model	AL-55A (mm size)	AL-55A (Inch size)
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI	
Air consumption (No-load)	0.17 m ³ /min, 6.0 CFM	
Free speed	56500 min ⁻¹ (rpm)	
Chuck size	3 mm	1/8"
Air inlet size	G 1/4	1/4"
Weight (Without hose)	0.27 kg, 0.6 lbs	



Pneumatic belt sander

BELTON

Ideal for sanding and grinding in narrow spaces, recessed areas and on curved surfaces.

- Quick belt change.
- Rear exhaust system.

Model B-10D

- Belt size 10 mm (W)
The Idle Pulley for B-10D is supported on both sides.



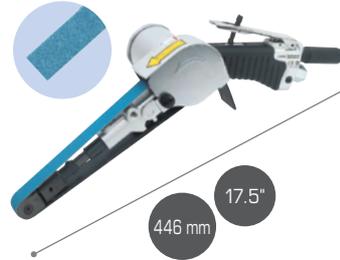
Model B-20D

- Belt size 20 mm (W)
The Idle Pulley for B-20D is supported on one side only.



Model B-20D-A

- Belt size 20 mm (W)
The Idle Pulley for B-20D-A is supported on both sides.



Model B-30CL

- Belt size 30 mm (W)
The Idle Pulley for B-30CL is supported on one side only.



Specifications

Model	B-10D	B-20D	B-20D-A	B-30CL
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI			
Air consumption (No-load)	0.40 m ³ /min, 14.1 CFM	0.52 m ³ /min, 18.4 CFM		0.82 m ³ /min, 29.0 CFM
Free speed	17000 min ⁻¹ (rpm)	17000 min ⁻¹ (rpm)		15000 min ⁻¹ (rpm)
Belt speed	1120 m/min, 3675 FPM	2620 m/min, 8596 FPM		2310 m/min, 7578 FPM
Belt size	10 × 330 mm, 3/8" × 13"	20 × 520 mm, 3/4" × 20-1/2"		30 × 540 mm, 3/8" × 13"
Weight	0.85 kg, 1.9 lbs	1.55 kg, 3.4 lbs	1.5 kg, 3.3 lbs	2.4 kg, 5.3 lbs



Pneumatic belt sander

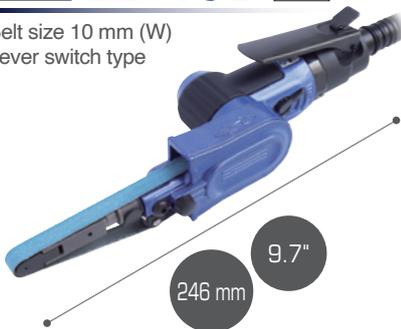
BABY BELTON

Ideal for deburring, chamfering, bead grinding, and polishing applications.

- Compact and lightweight, yet powerful.
- Reversible rotation direction.
- Ergonomically designed for left or right hand operator convenience.

Model BB-10B

- Belt size 10 mm (W)
- Lever switch type



Model BB-10B Non-CE

- Belt size 10 mm (W)
- Ring switch type



Model BB-20

- Belt size 20 mm (W)
- Lever switch type only



Specifications

Model	BB-10B (Lever switch type)	BB-10B (Ring switch type)	BB-20
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI		
Air consumption (No-load)	0.2 m ³ /min, 7.1 CFM		0.43 m ³ /min, 15.2 CFM
Free speed	17000 min ⁻¹ (rpm)		16000 min ⁻¹ (rpm)
Belt speed	1120 m/min, 3675 FPM		1160 m/min, 3806 FPM
Belt size	10 × 330 mm, 3/8" × 13"		20 × 330 mm, 3/4" × 13"
Air inlet size	Rc 1/4		
Weight	0.60 kg, 1.3 lbs	0.50 kg, 1.1 lbs	0.80 kg, 1.8 lbs



Pneumatic sander

COMPACT MULTI SANDER

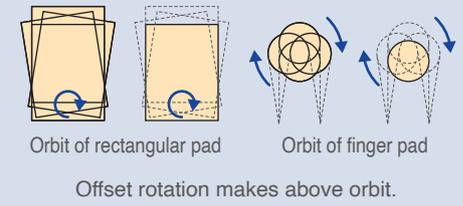
Excellent for sanding on narrow, confined, and hard-to-reach areas with three types of pads.

- By replacement of the pad, both random orbital action and multiple movement are available with one set.
- Finish sanding on a small part is possible with a small pad.
- Sanding in a confined space is possible due to compact and lightweight body.

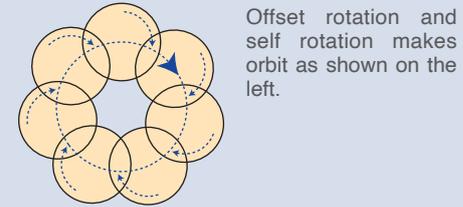
Model **CMX-20** 



Orbital movement (Rectangular pad, Finger pad)



Dual action movement (2" round pad)



Specifications

Model	CMX-20
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI
Air consumption (No-load)	0.17 m ³ /min, 6.0 CFM
Orbit diameter	2 mm, 0.07"
Weight (Without pad)	0.53 kg, 1.2 lbs



Pneumatic deburring tool

BURR CUTTER

For deburring machined holes.

- While gripping the lever, push the countersink into the machined holes to remove burrs.
- Optimum speed can be obtained by the adjust valve, resulting in clear deburred surfaces.
- Push-to-engage type prevents the countersink from coming off the hole and damaging the workpiece.
- Replacement of the countersink is easy and quick with a set of three quick change chucks provided.

Model **BC-005** 

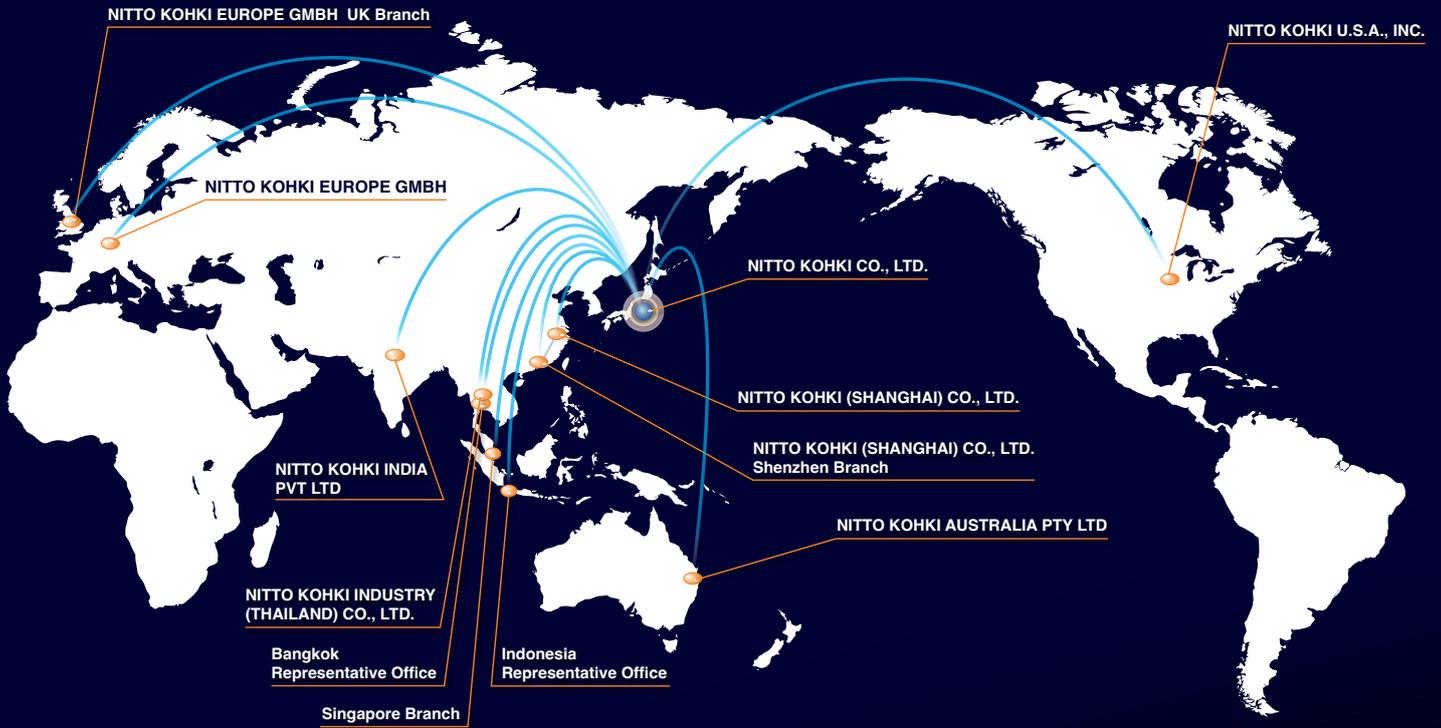


Specifications

Model	BC-005
Air pressure	0.6 MPa, 6 kgf/cm ² , 85 PSI
Air consumption (No-load)	0.22 m ³ /min, 7.8 CFM
Free speed	420 min ⁻¹ (rpm)
Deburring hole diameter	3 to 34 mm, 0.11" to 1.33"
Countersink shank size *	6, 8, 10, 12 mm
Air inlet size	Rc 1/8
Weight (Without hose)	0.75 kg, 1.7 lbs

* Chuck 12 mm is optional.
Countersinks are not provided with the tool. Please purchase them locally.

NITTO KOHKI'S GLOBAL NETWORK



NITTO KOHKI CO., LTD.



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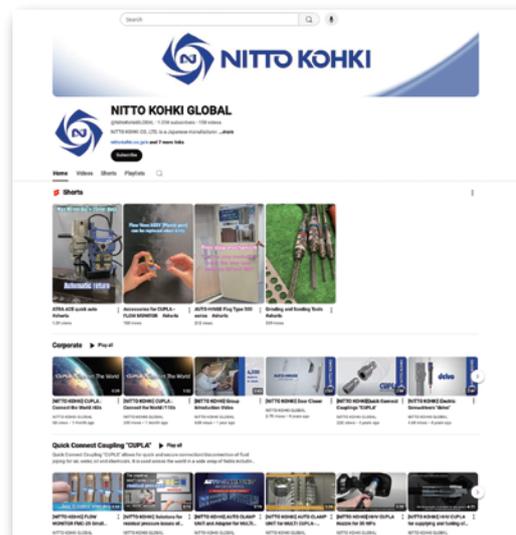


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