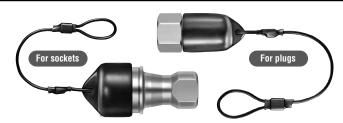
Accessories for Cuplas Index



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Dip Mold Cap

Dust caps for Hi Cupla, SP Cupla Type A, TSP Cupla, and Hydraulic Cupla



PVC Dust Caps produced by dip molding are available for Hi Cuplas, SP Cuplas Type A, TSP Cuplas, and Hydraulic Cuplas. Dust Caps prevent
dust from getting inside the fluid line and protects the sealability and life of the O-ring.

	Part number	Cap for Hi Cupla	Sales unit		Part number	Cap for SP Cupla Type A	Sales unit		Part number	Cap for TSP Cupla	Sales unit		Part number	Cap for HSP Cupla	Sales unit
		For 20 type	1		CA96462	For 1S-A	1		CA96542	For 1TS	1		CA96463	For 2HS	1
		. 5. 25 1,76			CA96463	For 2S-A	1		CA96462	For 2TS	1		CA96476	For 3HS	1
	CA96462	For 30 type	1		CA96464	For 3S-A	1		CA96463	For 3TS	1		CA96477	For 4HS	1
		For 40 type	1		CA96465	For 4S-A	1		CA96464	For 4TS	1		CA96477	For 6HS	1
Socket		-	·	Socket	CA96466	For 6S-A	1	Socket	CA96465	For 6TS	1	Socket	CA96478	For 66HS	1
		For 400 type	1		CA96467	For 8S-A	1		CA96479	For 8TS	1		CA96479	For 8HS	1
	CA96464	For 600 type	1		CA96468	For 10S-A	1		CA96553	For 10TS	1		CA96481	For 10HS	1
	51.55.151				CA96449	For 12S-A	1		CA96555	For 12TS	1		CA96481	For 12HS	1
		For 800 type	1		CA96470	For 16S-A	1		CA96557	For 16TS	1		CA96482	For 16HS	1
		For 20 type	1		CA96453	For 1P-A	1		CA96541	For 1TP	1		CA96454	For 2HP	1
					CA96454	For 2P-A	1		CA96453	For 2TP	1		CA96455	For 3HP	1
	CA96453	For 30 type	1		CA96455	For 3P-A	1		CA96454	For 3TP	1		CA96456	For 4HP	1
		For 40 type	1		CA96456	For 4P-A	1		CA96455	For 4TP	1		CA96456	For 6HP	1
Plug		71		Plug	CA96457	For 6P-A	1	Plug	CA96456	For 6TP	1	Plug	CA96471	For 66HP	1
	CA96455	For 400 type	1		CA96458	For 8P-A	1		CA96551	For 8TP	1		CA96472	For 8HP	1
		For 600 type	1		CA96459	For 10P-A	1		CA96552	For 10TP	1		CA96473	For 10HP	1
					CA96460	For 12P-A	1		CA96459	For 12TP	1		CA96473	For 12HP	1
		For 800 type	1		CA96461	For 16P-A	1		CA96556	For 16TP	1		CA96475	For 16HP	1
	Part number	Cap for 210 Cupla	Sales unit		Part number	Cap for 280 Cupla	Sales unit		Part number	Cap for F35/350 Cupla	Sales unit		Part number	Cap for 700R Cupla	Sales unit
	CA96463	For 210-2S	1		CB17082	For 280-2S	1		CA81551	For F35/350-3S	1	014	CB00614	For 700R-3S	1
	CA96476	For 210-3S	1		CA96476	For 280-3S	1	011	CA81555	For F35/350-4S	1	Socket	CA82644	For 700R-4S	1
Socket	CA81555	For 210-4S	1	Socket	CA81555	For 280-4S	1	Socket	CA97213	For F35/350-6S	1	Plug	CA83164	For 700R-3P	1
	CA96478	For 210-6S	1		CA96478	For 280-6S	1		CA80401	For F35/350-8S	1	riuy	CA82643	For 700R-4P	1
	CA96466	For 210-8S	1		CA96466	For 280-8S	1		CA81553	For F35/350-3P	1				
	CA96454	For 210-2P	1		CA96453	For 280-2P	1	Plug	CA81557	For F35/350-4P	1				
	CA96455	For 210-3P	1		CA96455	For 280-3P	1	Flug	CA97215	For F35/350-6P	1				
Plug	CA82643	For 210-4P	1	Plug	CA82643	For 280-4P	1		CA80402	For F35/350-8P	1				
	CA96471	For 210-6P	1		CA96471	For 280-6P	1								

Safety Cap

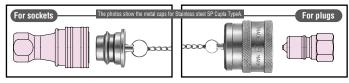
CA96551

For 280-8P

Metal caps for Hi Cupla Series, SP Cupla Type A, TSP Cupla and Hydraulic Cupla

(Semi-standard)

- Metal Cap equipped with dust-proof and leak prevention function.
- Caps with metal material corresponding to that of Cupla body are available.



Model name of Safety Cap is stated in the following manner.

Model = Cupla Model (normal Cupla) + SD (safety cap)

Example: "2S-A-SD" identifies a safety cap for SP Cupla Type A Model 2S-A.

Example: "2S-A-SD" identifies a safety cap for SP Cupla Type A S210 Cupla, HSP Cupla, 210 Cupla, 210 Cupla, 350 Cupla and SP-V Cupla

CA96551

For 210-8P

Sleeve Cover

Plastic cover for Hi Cupla Series (5pcs.per package)

- Easier sliding operation is achieved by attaching an additional plastic cover over the socket sleeve of Hi Cupla Series.
- Plastic covers reduce the risk of damage if the Cupla strikes other components or products.
- Sleeve covers in various colors allow for easier identification of various air lines.

The sleeve cover cannot be used together with the dust cap or dip mold cap.

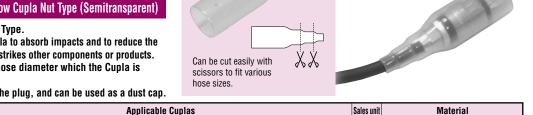


Part number	Model	Color	Applicable Cuplas	Sales unit	Material
CB23588	SLC-HI-R	Red		5	
CB23590	SLC-HI-B	Blue	For Hi Cupla Series Sockets	5	
CB23589	SLC-HI-Y	Yellow	Note: Sleeve covers cannot be attached to sockets for the Full-Blow Cupla,	5	Thermoplastic elastomer (TPE)
CB23591	SLC-HI-W	White	400/600/800 Hi Cupla, Hi Cupla Ace, Stainless Hi Cupla and Brass Hi Cupla.	5	
CB23587	SLC-HI-K	Black		5	

Protection Cover

Plastic Cover for Nut Cupla and Full-Blow Cupla Nut Type (Semitransparent)

- For Nut Cupla and Full-Blow Cupla Nut Type.
- Protection cover wraps up the whole Cupla to absorb impacts and to reduce the risk of damage if the Cupla accidentally strikes other components or products.
- Protection covers can be cut to fit the hose diameter which the Cupla is connected to.
- Can be attached to either the socket or the plug, and can be used as a dust cap.



Part number	Model	Applicable Cuplas	Sales unit	Material
CB23784	soc-ні	Can be attached to Nut Cupla socket or plug (SN type & PN type) and the Full-Blow Cupla socket (SN Type).	1	Polyvinyl chloride (PVC)

Dust Cap

Plastic Cap for Hi Cupla Series

Dust caps prevent dust from getting inside Cuplas.



Dust covers cannot	be used together	with sleeve covers.
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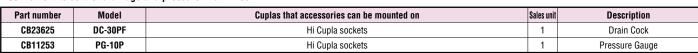
Protection Covers attached to sockets

Part number	Model	Applicable Cuplas		Material
CQ12434	20S-D	Sockets for 20/30/40 type Hi Cupla Series	4	Polyvinyl chloride (PVC)
GQ 12434	203-0	Note: Dust caps cannot be attached to the sockets for Full- Blow Cupla, 400/600/800 type of Hi Cupla and Hi Cupla Ace.	ı	Polyvillyi ciliolide (PVG)

Accessories for Air Lines

Air Lines for Hi Cupla Series

- Connects directly to 20/30/40 type Hi Cupla sockets.
- · Convenient to control drainage and pressure in air lines.



Sleeve Stopper

Sleeve Stopper for SP Cupla Type A

 Sleeve stopper exclusively for SP Cupla Type A sockets. Attaching the sleeve stopper after connection of socket and plug locks the sleeve of the socket and prevents unexpected disconnection.





Pressure Gauge

		Part number	Stopper for SP Cupla type A socket	Applicable Cuplas	Sales unit	Material		Part number	Stopper for SP Cupla type A socket	Applicable Cuplas	Sales unit	Material						
I		CB24350	For 1S-A	10	10	10	10	10	10	10	10	10		CB26456	For 10S-A		1	
ı		CB24351	For 2S-A		10	10 Engineering		CB26457	For 12S-A		1							
ı	Socket	CB24352	For 3S-A	SP Cupla type A	10		10 Engineering plastics (POM) so	Socket	CB26458	For 16S-A	SP Cupla type A	1	SUS 304					
ı	SUCKEL	CB24353	For 4S-A	sockets		10 plastics (PUM)		SUCKEI			sockets		000 004					
ı		CB24354	For 6S-A															
ı		CB24355	For 8S-A		10													

NITTO KOHKI CO., LTD

When ordering, please indicate Model Name or part number

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Accessories for O-ring Maintenance

Jigs & grease for replacement of O-rings for SP Cupla Type A, TSP Cupla and HSP Cupla

Quality of seal materials plays an important role in maintaining the
performance of a Cupla. O-rings or seal materials of SP Cupla,
TSP Cupla and HSP Cupla are designed to be replaceable.
Please be certain to choose the correct and genuine Nitto kohki
O-ring in order to maintain the performance of Cuplas.



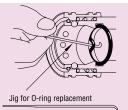
O-ring for	P	Part number					
SP Cupla Type A	NBR	FKM	EPDM	unit			
For 1S-A	CP01314	CP00907	CP03270	1			
For 2S-A	CP00927	CP00928	CP03333	1			
For 3S-A	CP00955	CP00956	CP03276	1			
For 4S-A	CP00978	CP00979	CP03283	1			
For 6S-A	CP01003	CP01004	CP03292	1			
For 8S-A	CP01029	CP01030	CP03298	1			
For 10S-A	CP00398	CP01053	CP07179	1			
For 12S-A	CP01076	CP01077	CP03902	1			
For 16S-A	CP01099	CP01100	CP06953	1			

O-ring for	P	Sales		
TSP Cupla	NBR	FKM	EPDM	unit
For 1TS	CP03987	CP04984	CP09795	1
For 2TS	CP01314	CP00907	CP03270	1
For 3TS	CP00927	CP00928	CP03333	1
For 4TS	CP00955	CP00956	CP03276	1
For 6TS	CP00978	CP00979	CP03283	1
For 8TS	CP00387	CP01258	CP04923	1
For 10TS	CP01273	CP01274	CP09221	1
For 12TS	CP00398	CP01053	CP07179	1
For 16TS	CP01304	CP01305	CP09794	1

O-ring for	Part n	Part number			
HSP Cupla	NBR	FKM	unit		
For 2HS	CP01185	CP02215	1		
For 3HS	CP01194	CP03335	1		
For 4HS	CP00294	CP02093	1		
For 6HS	CP00294	CP02093	1		
For 66HS	CP09658	CP25937	1		
For 8HS	TP00293	CP01179	1		
For 10HS	CP01516	CP03371	1		
For 12HS	CP01516	CP03371	1		
For 16HS	CP03035	CP03453	1		

Backup ring	Part number	Sales
for HSP Cupla	PTFE	unit
For 2HS	CP01186	1
For 3HS	CP01195	1
For 4HS	CP01203	1
For 6HS	CP01203	1
For 66HS	CP09659	1
For 8HS	CP01211	1
For 10HS	CP01517	1
For 12HS	CP01517	1
For 16HS	CP03036	1

How to detach an O-ring









Press the O-ring into the socket's O-ring groove with the jig.

Residual Pressure Release Jig

Residual Pressure Release Metal Jig

- Residual pressure within socket or plug can be released easily just by turning the handle.
- Residual pressure release jigs are available in two types; socket type for use with plugs and plug type for use with sockets.
- Connecting to sockets or plugs is the same as connecting normal Cuplas.



The photos show the jigs for HSP Cupla.

Model		Attachable Cuplas	Sales unit
The model name is to be defined in the following manner. Z N - Type of Cupla to be attached Residual pressure release jig	Example: For the Cupla model 350-3S, the jig name would be ZN-350-3S	Sockets and plugs for SP Cupla Type A, HSP Cupla, 210 Cupla, S210 Cupla, 280 Cupla and 350 Cupla	1pc.

Purge Adapter

Metal Purge Adapter for hydraulic lines (Semi-standard)

• Can be attached to hydraulic lines to purge residual pressure effectively.

Model	PAD-2 (Part No.CB19855)
Applicable fluid	Hydraulic oil
Material	Steel (With autocatalytic nickel-phosphorus coating)
Working pressure MPa{kgf/cm²}	35.0 {357}
Pressure resistance MPa{kgf/cm²}	52.5 {536}
Working temperature range	−5°C~+80
Application	Rc 1/4



When ordering, please indicate Model Name or part number. Semi standard items: As these items are not always in stock, delivery time is subject to confirmation.