

รับปรับปรุงเครื่องจักรใหม่/เก่าเพื่อเพิ่มประสิทธิภาพ
หรือปรับปรุงสายน้ำดับเพลิง หรือจุดที่รองรับการสั่นสะเทือน
ในราคาผู้ผลิต ติดตั้งโดยช่างผู้ชำนาญ

CAMLOCK COUPLING

T E C H N I C A L D A T A



Quality Assurance

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Cam & Groove Couplings/Camlock Couplings

MIL / EN / DIN

Camlocks are often referred to as Cam and Groove Couplings. This is because they are engineered with grooves that allow the various styles to fit together creating a tight seal. Their simple structure and easy operation make them very popular. Camlocks are connected by simply opening the coupler arms and inserting the adaptor into the coupler. As the arms are pushed down to the sides, the two connectors are forced tightly together creating the bonded seal on an internal gasket.

Camlock come in a variety of materials:aluminum,stainless steel,brass,polypropylene.

Standard

1.MIL A-A-59326

Cam & Groove couplings are made in compliance with A-A-59326 (old version called MIL-C-27487) specification.

2.EN14420-7(DIN2828)

The European standard EN 14420-7:2004 replaces DIN 2828, which was applied to cam & groove couplings manufactured to A-A-59326A.A flat thread seal has been added to the female threaded parts ,and a smooth hose shank has been added for assembly with DIN 2817 safety clamps.

Size

Aluminum:1/2" to 8"

Stainless steel:1/2" to 6"

Brass:1/2" to 4"

PP:1/2" to 4"

Material

1.Stainless steel AISI316/1.4408 by investment casting

2.Brass CW614N by forging

3.Aluminium by gravity casting

4.Polypropylene



Features

1. Handles are made of stainless steel AISI 304 as a standard.

2.Camlocks are capable of transporting liquids,solids and gases,except liquid gas and steam.

3.Coupling with multi-serrated hose shank & collar are available on customer's request.



Seal for Camlock

Camlock	Flat gasket seal	Thread gasket
Aluminum	NBR	NBR
Stainless steel	NBR	PTFE
Brass	NBR	PU
PP	EPDM	NBR

Thread for Camlock

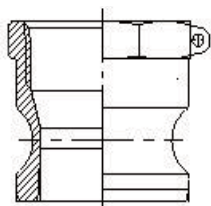
Camlock	Male	Female	Standard
A-A-59326	NPT	NPT	NPT according to ANSI/ASME B1.20.1
EN 14420-7	BSPT	BSP	BSPT according to EN 10226-1
DIN 2828	BSPT	BSP	BSP according to EN ISO 228-1

Cam & Groove Couplings/Camlock Couplings

MIL / EN / DIN

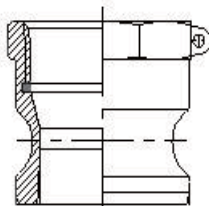
Camlock type line drawings

MIL



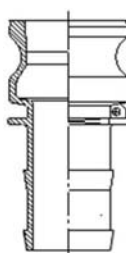
A x NPT

DIN



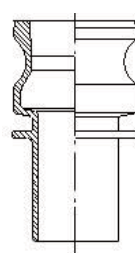
A x BSP

MIL

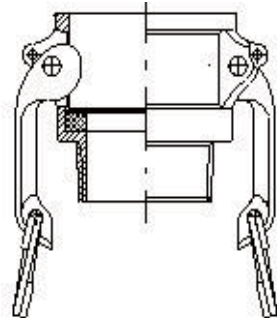


E x hose tail

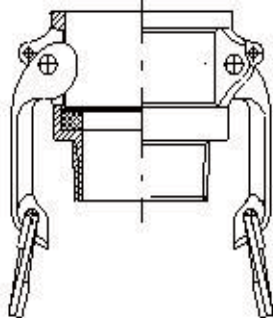
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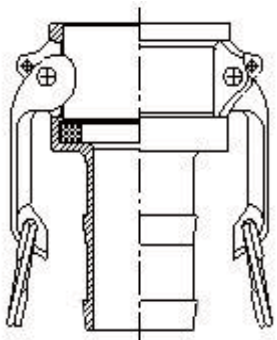
E x DIN hose tail



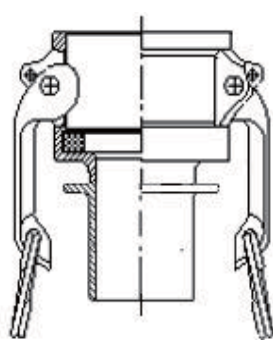
B x NPT



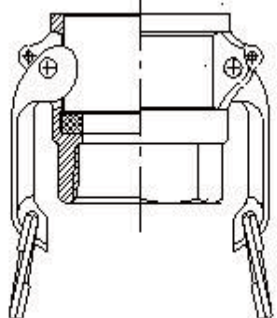
B x BSPT



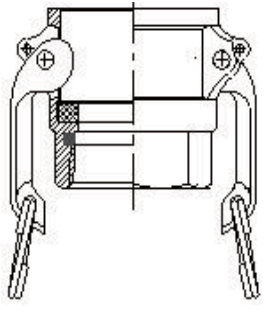
C x hose tail



C x DIN hose tail

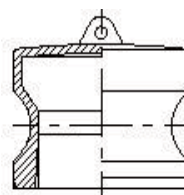


D x NPT



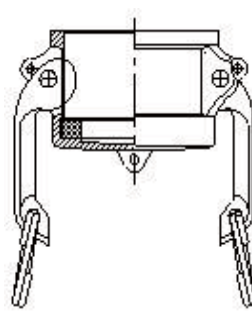
D x BSP

F x NPT

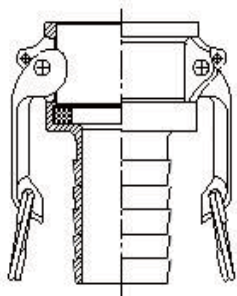


F x BSPT

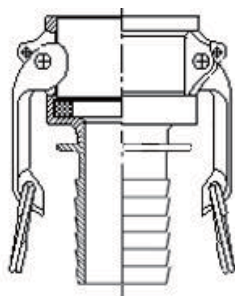
DP



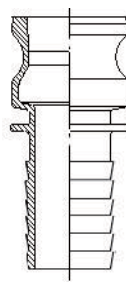
DC



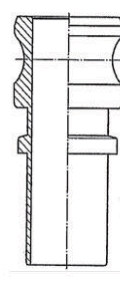
C x multi-serrated tail



C x multi-serrated tail & collar



E x multi-serrated tail



E x on customer's request

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price /USD NPT(MIL)	Remark
A 	A050AL	1/2"	L1041001		
	A075AL	3/4"	L1041004		
	A100AL	1"	L1041007		
	A125AL	1 1/4"	L1041010		
	A150AL	1 1/2"	L1041013		
	A200AL	2"	L1041016		
	A250AL	2 1/2"	L1041019		
	A300AL	3"	L1041022		
	A400AL	4"	L1041025		
	A500AL	5"	L1041028		
	A600AL	6"	L1041031		
	A800AL	8"	L1041045		
	A050SS	1/2"	L1021001		
	A075SS	3/4"	L1021004		
	A100SS	1"	L1021007		
	A125SS	1 1/4"	L1021010		
	A150SS	1 1/2"	L1021013		
	A200SS	2"	L1021016		
	A250SS	2 1/2"	L1021019		
	A300SS	3"	L1021022		
	A400SS	4"	L1021025		
	A500SS	5"	L1021028		
	A600SS	6"	L1021031		
	A050BR	1/2"	L1061001		
	A075BR	3/4"	L1061004		
	A100BR	1"	L1061007		
	A125BR	1 1/4"	L1061010		
	A150BR	1 1/2"	L1061013		
	A200BR	2"	L1061016		
	A250BR	2 1/2"	L1061019		
	A300BR	3"	L1061022		
	A400BR	4"	L1061025		
	A050PP	1/2"	L1071001		
	A075PP	3/4"	L1071004		
	A100PP	1"	L1071007		
	A125PP	1 1/4"	L1071010		
	A150PP	1 1/2"	L1071013		
	A200PP	2"	L1071016		
	A250PP	2 1/2"	L1071019		
	A300PP	3"	L1071022		
	A400PP	4"	L1071025		

Type A with BSPT thread on request available

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price /USD NPT(MIL)	Remark
	B050AL	1/2"	L1042001		
	B075AL	3/4"	L1042004		
	B100AL	1"	L1042007		
	B125AL	1 1/4"	L1042010		
	B150AL	1 1/2"	L1042013		
	B200AL	2"	L1042016		
	B250AL	2 1/2"	L1042019		
	B300AL	3"	L1042022		
	B400AL	4"	L1042025		
	B500AL	5"	L1042028		
	B600AL	6"	L1042031		
	B800AL	8"	L1042034		
	B050SS	1/2"	L1022001		
	B075SS	3/4"	L1022004		
	B100SS	1"	L1022007		
	B125SS	1 1/4"	L1022010		
	B150SS	1 1/2"	L1022013		
	B200SS	2"	L1022016		
	B250SS	2 1/2"	L1022019		
	B300SS	3"	L1022022		
	B400SS	4"	L1022025		
	B500SS	5"	L1022028		
	B600SS	6"	L1022031		
	B050BR	1/2"	L1062001		
	B075BR	3/4"	L1062004		
	B100BR	1"	L1062007		
	B125BR	1 1/4"	L1062010		
	B150BR	1 1/2"	L1062013		
	B200BR	2"	L1062016		
	B250BR	2 1/2"	L1062019		
	B300BR	3"	L1062022		
	B400BR	4"	L1062025		
	B050PP	1/2"	L1072001		
	B075PP	3/4"	L1072004		
	B100PP	1"	L1072007		
	B125PP	1 1/4"	L1072010		
	B150PP	1 1/2"	L1072013		
	B200PP	2"	L1072016		
	B250PP	2 1/2"	L1072019		
	B300PP	3"	L1072022		
	B400PP	4"	L1072025		

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price USD	Remark
C	C050AL	1/2"	L1043001		
	C075AL	3/4"	L1043002		
	C100AL	1"	L1043003		
	C125AL	1 1/4"	L1043004		
	C150AL	1 1/2"	L1043005		
	C200AL	2"	L1043006		
	C250AL	2 1/2"	L1043007		
	C300AL	3"	L1043008		
	C400AL	4"	L1043009		
	C500AL	5"	L1043010		
	C600AL	6"	L1043011		
	C800AL	8"	L1043023		
	C050SS	1/2"	L1023001		
	C075SS	3/4"	L1023002		
	C100SS	1"	L1023003		
	C125SS	1 1/4"	L1023004		
	C150SS	1 1/2"	L1023005		
	C200SS	2"	L1023006		
	C250SS	2 1/2"	L1023007		
	C300SS	3"	L1023008		
	C400SS	4"	L1023009		
	C500SS	5"	L1023010		
	C600SS	6"	L1023011		
	C050BR	1/2"	L1063001		
	C075BR	3/4"	L1063002		
	C100BR	1"	L1063003		
	C125BR	1 1/4"	L1063004		
	C150BR	1 1/2"	L1063005		
	C200BR	2"	L1063006		
	C250BR	2 1/2"	L1063007		
	C300BR	3"	L1063008		
	C400BR	4"	L1063009		
	C050PP	1/2"	L1073001		
	C075PP	3/4"	L1073002		
	C100PP	1"	L1073003		
	C125PP	1 1/4"	L1073004		
	C150PP	1 1/2"	L1073005		
	C200PP	2"	L1073006		
	C250PP	2 1/2"	L1073007		
	C300PP	3"	L1073008		
	C400PP	4"	L1073009		

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price /USD NPT(MIL)	Remark
	D050AL	1/2"	L1044001		
	D075AL	3/4"	L1044004		
	D100AL	1"	L1044007		
	D125AL	1 1/4"	L1044010		
	D150AL	1 1/2"	L1044013		
	D200AL	2"	L1044016		
	D250AL	2 1/2"	L1044019		
	D300AL	3"	L1044022		
	D400AL	4"	L1044025		
	D500AL	5"	L1044028		
	D600AL	6"	L1044031		
	D800AL	8"	L1044035		
	D050SS	1/2"	L1024001		
	D075SS	3/4"	L1024004		
	D100SS	1"	L1024007		
	D125SS	1 1/4"	L1024010		
	D150SS	1 1/2"	L1024013		
	D200SS	2"	L1024016		
	D250SS	2 1/2"	L1024019		
	D300SS	3"	L1024022		
	D400SS	4"	L1024025		
	D500SS	5"	L1024028		
	D050BR	1/2"	L1064001		
	D075BR	3/4"	L1064004		
	D100BR	1"	L1064007		
	D125BR	1 1/4"	L1064010		
	D150BR	1 1/2"	L1064013		
	D200BR	2"	L1064016		
	D250BR	2 1/2"	L1064019		
	D300BR	3"	L1064022		
	D050PP	1/2"	L1074001		
	D075PP	3/4"	L1074004		
	D100PP	1"	L1074007		
	D125PP	1 1/4"	L1074010		
	D150PP	1 1/2"	L1074013		
	D200PP	2"	L1074016		
	D250PP	2 1/2"	L1074019		
	D300PP	3"	L1074022		
	D400PP	4"	L1074025		

Type D with BSPT thread on request available

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price USD	Remark
E	E050AL	1/2"	L1045001		
	E075AL	3/4"	L1045002		
	E100AL	1"	L1045003		
	E125AL	1 1/4"	L1045004		
	E150AL	1 1/2"	L1045005		
	E200AL	2"	L1045006		
	E250AL	2 1/2"	L1045007		
	E300AL	3"	L1045008		
	E400AL	4"	L1045009		
	E500AL	5"	L1045010		
	E600AL	6"	L1045011		
	E800AL	8"	L1045023		
	E050SS	1/2"	L1025001		
	E075SS	3/4"	L1025002		
	E100SS	1"	L1025003		
	E125SS	1 1/4"	L1025004		
	E150SS	1 1/2"	L1025005		
	E200SS	2"	L1025006		
	E250SS	2 1/2"	L1025007		
	E300SS	3"	L1025008		
	E400SS	4"	L1025009		
	E500SS	5"	L1025010		
	E600SS	6"	L1025011		
	E050BR	1/2"	L1065001		
	E075BR	3/4"	L1065002		
	E100BR	1"	L1065003		
	E125BR	1 1/4"	L1065004		
	E150BR	1 1/2"	L1065005		
	E200BR	2"	L1065006		
	E250BR	2 1/2"	L1065007		
	E300BR	3"	L1065008		
	E400BR	4"	L1065009		
	E050PP	1/2"	L1075001		
	E075PP	3/4"	L1075002		
	E100PP	1"	L1075003		
	E125PP	1 1/4"	L1075004		
	E150PP	1 1/2"	L1075005		
	E200PP	2"	L1075006		
	E250PP	2 1/2"	L1075007		
	E300PP	3"	L1075008		
	E400PP	4"	L1075009		

Cam & Groove Couplings/Camlock Couplings

MIL A-A-59326

	Name	Size	Code	Price /USD NPT(MIL)	Remark
F	F050AL	1/2"	L1046001		
	F075AL	3/4"	L1046004		
	F100AL	1"	L1046007		
	F125AL	1 1/4"	L1046010		
	F150AL	1 1/2"	L1046013		
	F200AL	2"	L1046016		
	F250AL	2 1/2"	L1046019		
	F300AL	3"	L1046022		
	F400AL	4"	L1046025		
	F500AL	5"	L1046028		
	F600AL	6"	L1046031		
	F800AL	8"	L1046034		
	F050SS	1/2"	L1026001		
	F075SS	3/4"	L1026004		
	F100SS	1"	L1026007		
	F125SS	1 1/4"	L1026010		
	F150SS	1 1/2"	L1026013		
	F200SS	2"	L1026016		
	F250SS	2 1/2"	L1026019		
	F300SS	3"	L1026022		
	F400SS	4"	L1026025		
	F500SS	5"	L1026028		
	F600SS	6"	L1026031		
	F800SS	8"	L1026034		
	F050BR	1/2"	L1066001		
	F075BR	3/4"	L1066004		
	F100BR	1"	L1066007		
	F125BR	1 1/4"	L1066010		
	F150BR	1 1/2"	L1066013		
	F200BR	2"	L1066016		
	F250BR	2 1/2"	L1066019		
	F300BR	3"	L1066022		
	F400BR	4"	L1066025		
	F500BR	5"	L1066028		
	F600BR	6"	L1066031		
	F800BR	8"	L1066034		
	F050PP	1/2"	L1076001		
	F075PP	3/4"	L1076004		
	F100PP	1"	L1076007		
	F125PP	1 1/4"	L1076010		
	F150PP	1 1/2"	L1076013		
	F200PP	2"	L1076016		
	F250PP	2 1/2"	L1076019		
	F300PP	3"	L1076022		
	F400PP	4"	L1076025		
	F500PP	5"	L1076028		
	F600PP	6"	L1076031		
	F800PP	8"	L1076034		

Cam & Groove Couplings/Camlock Couplings

MIL / EN / DIN

	Name	Size	Code	Price USD
DC 	DC050AL	1/2"	L1048001	
	DC075AL	3/4"	L1048002	
	DC100AL	1"	L1048003	
	DC125AL	1 1/4"	L1048004	
	DC150AL	1 1/2"	L1048005	
	DC200AL	2"	L1048006	
	DC250AL	2 1/2"	L1048007	
	DC300AL	3"	L1048008	
	DC400AL	4"	L1048009	
	DC500AL	5"	L1048010	
	DC600AL	6"	L1048011	
	DC800AL	8"	L1048012	
	DC050SS	1/2"	L1028001	
	DC075SS	3/4"	L1028002	
	DC100SS	1"	L1028003	
	DC125SS	1 1/4"	L1028004	
	DC150SS	1 1/2"	L1028005	
	DC200SS	2"	L1028006	
	DC250SS	2 1/2"	L1028007	
	DC300SS	3"	L1028008	
	DC400SS	4"	L1028009	
	DC500SS	5"	L1028010	
	DC600SS	6"	L1028011	
	DC050BR	1/2"	L1068001	
	DC075BR	3/4"	L1068002	
	DC100BR	1"	L1068003	
	DC125BR	1 1/4"	L1068004	
	DC150BR	1 1/2"	L1068005	
	DC200BR	2"	L1068006	
	DC250BR	2 1/2"	L1068007	
	DC300BR	3"	L1068008	
	DC400BR	4"	L1068009	
	DC050PP	1/2"	L1078001	
	DC075PP	3/4"	L1078002	
	DC100PP	1"	L1078003	
	DC125PP	1 1/4"	L1078004	
	DC150PP	1 1/2"	L1078005	
	DC200PP	2"	L1078006	
	DC250PP	2 1/2"	L1078007	
	DC300PP	3"	L1078008	
	DC400PP	4"	L1078009	

Cam & Groove Couplings/Camlock Couplings

MIL / EN / DIN

	Name	Size	Code	Price USD
	DP050AL	1/2"	L1047001	
	DP075AL	3/4"	L1047002	
	DP100AL	1"	L1047003	
	DP125AL	1 1/4"	L1047004	
	DP150AL	1 1/2"	L1047005	
	DP200AL	2"	L1047006	
	DP250AL	2 1/2"	L1047007	
	DP300AL	3"	L1047008	
	DP400AL	4"	L1047009	
	DP500AL	5"	L1047010	
	DP600AL	6"	L1047011	
	DP800AL	8"	L1047012	
	DP050SS	1/2"	L1027001	
	DP075SS	3/4"	L1027002	
	DP100SS	1"	L1027003	
	DP125SS	1 1/4"	L1027004	
	DP150SS	1 1/2"	L1027005	
	DP200SS	2"	L1027006	
	DP250SS	2 1/2"	L1027007	
	DP300SS	3"	L1027008	
	DP400SS	4"	L1027009	
	DP500SS	5"	L1027010	
	DP600SS	6"	L1027011	
	DP800SS	8"	L1027012	
	DP050BR	1/2"	L1067001	
	DP075BR	3/4"	L1067002	
	DP100BR	1"	L1067003	
	DP125BR	1 1/4"	L1067004	
	DP150BR	1 1/2"	L1067005	
	DP200BR	2"	L1067006	
	DP250BR	2 1/2"	L1067007	
	DP300BR	3"	L1067008	
	DP400BR	4"	L1067009	
	DP500BR	5"	L1067010	
	DP600BR	6"	L1067011	
	DP800BR	8"	L1067012	
	DP050PP	1/2"	L1077001	
	DP075PP	3/4"	L1077002	
	DP100PP	1"	L1077003	
	DP125PP	1 1/4"	L1077004	
	DP150PP	1 1/2"	L1077005	
	DP200PP	2"	L1077006	
	DP250PP	2 1/2"	L1077007	
	DP300PP	3"	L1077008	
	DP400PP	4"	L1077009	
	DP500PP	5"	L1077010	

Cam & Groove Couplings/Camlock Couplings

EN14420-7/DIN2828

	Name	Size	Code	Price USD	Remark
A	DIN-A050SS	1/2"	L1021003		BSP
	DIN-A075SS	3/4"	L1021006		
	DIN-A100SS	1"	L1021009		
	DIN-A125SS	1 1/4"	L1021012		
	DIN-A150SS	1 1/2"	L1021015		
	DIN-A200SS	2"	L1021018		
	DIN-A250SS	2 1/2"	L1021021		
	DIN-A300SS	3"	L1021024		
	DIN-A400SS	4"	L1021027		
	DIN-A500SS	5"	L1021030		
	DIN-A600SS	6"	L1021033		
B	DIN-B050SS	1/2"	L1022002		BSPT
	DIN-B075SS	3/4"	L1022005		
	DIN-B100SS	1"	L1022008		
	DIN-B125SS	1 1/4"	L1022011		
	DIN-B150SS	1 1/2"	L1022014		
	DIN-B200SS	2"	L1022017		
	DIN-B250SS	2 1/2"	L1022020		
	DIN-B300SS	3"	L1022023		
	DIN-B400SS	4"	L1022026		
	DIN-B500SS	5"	L1022029		
	DIN-B600SS	6"	L1022032		
C	DIN-C050SS	1/2"	L1023012		DIN hose tail
	DIN-C075SS	3/4"	L1023013		
	DIN-C100SS	1"	L1023014		
	DIN-C125SS	1 1/4"	L1023015		
	DIN-C150SS	1 1/2"	L1023016		
	DIN-C200SS	2"	L1023017		
	DIN-C250SS	2 1/2"	L1023018		
	DIN-C300SS	3"	L1023019		
	DIN-C400SS	4"	L1023020		
D	DIN-D050SS	1/2"	L1024003		BSP
	DIN-D075SS	3/4"	L1024006		
	DIN-D100SS	1"	L1024009		
	DIN-D125SS	1 1/4"	L1024012		
	DIN-D150SS	1 1/2"	L1024015		
	DIN-D200SS	2"	L1024018		
	DIN-D250SS	2 1/2"	L1024021		
	DIN-D300SS	3"	L1024024		
	DIN-D400SS	4"	L1024027		
	DIN-D500SS	5"	L1024030		
	DIN-D600SS	6"	L1024033		

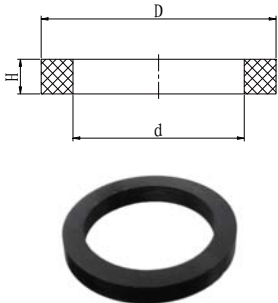
Cam & Groove Couplings/Camlock Couplings

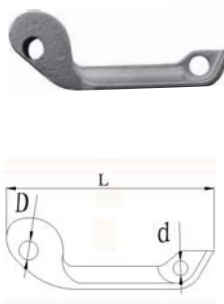
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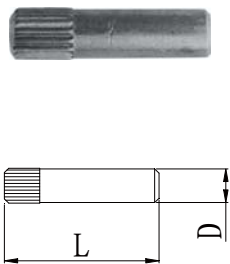
	Name	Size	Code	Price USD	Remark
E	DIN-E050SS	1/2"	L1025012		DIN hose tail
	DIN-E075SS	3/4"	L1025013		
	DIN-E100SS	1"	L1025014		
	DIN-E125SS	1 1/4"	L1025015		
	DIN-E150SS	1 1/2"	L1025016		
	DIN-E200SS	2"	L1025017		
	DIN-E250SS	2 1/2"	L1025018		
	DIN-E300SS	3"	L1025019		
	DIN-E400SS	4"	L1025020		
F	DIN-F050SS	1/2"	L1026002		BSPT
	DIN-F075SS	3/4"	L1026005		
	DIN-F100SS	1"	L1026008		
	DIN-F125SS	1 1/4"	L1026011		
	DIN-F150SS	1 1/2"	L1026014		
	DIN-F200SS	2"	L1026017		
	DIN-F250SS	2 1/2"	L1026020		
	DIN-F300SS	3"	L1026023		
	DIN-F400SS	4"	L1026026		
	DIN-F500SS	5"	L1026029		
Adapter with welding neck	DIN-F600SS	6"	L1026032		
	AVKR050SS	1/2"	L1013003		
	AVKR075SS	3/4"	L1013004		
	AVKR100SS	1"	L1013005		
	AVKR125SS	1 1/4"	L1013006		
	AVKR150SS	1 1/2"	L1013007		
	AVKR200SS	2"	L1013001		
	AVKR250SS	2 1/2"	L1013002		
	AVKR300SS	3"	L1013008		
	AVKR400SS	4"	L1013009		



Cam & Groove Couplings/Camlock Couplings Accessory

	Name	Code	ΦD mm	Φd mm	H mm	Price USD
Flat gasket 	CAM15NBR	L1090017-15	26	16	4	
	CAM20NBR	L1090017-20	35	22	5.5	
	CAM25NBR	L1090017-25	40	27	6.4	
	CAM32NBR	L1090017-32	50	35	6.4	
	CAM40NBR	L1090017-40	56	41	6.4	
	CAM50NBR	L1090017-50	67	51	6.4	
	CAM65NBR	L1090017-65	80	60	6.4	
	CAM80NBR	L1090017-80	95	76	6.4	
	CAM100NBR	L1090017-100	124	102	6.4	

	Name	Code	ΦD mm	Φd mm	L mm	Price USD
Handle 	HDCM15SS	L1009009	4.1	3.5	44	
	HDCM20SS	L1009009	4.1	3.5	44	
	HDCM25SS	L1009005	5.5	4.0	48	
	HDCM32SS	L1009006	6.4	5.0	68	
	HDCM40SS	L1009006	6.4	5.0	68	
	HDCM50SS	L1009006	6.4	5.0	68	
	HDCM65SS	L1009006	6.4	5.0	68	
	HDCM80SS	L1009002	8.1	6.0	78	
	HDCM100SS	L1009002	8.1	6.0	78	

	Name	Code	ΦD mm	L mm	Price USD
Pin 	PICM15SS	L1090021	4.0	18.5	
	PICM20SS	L1090021	4.0	18.5	
	PICM25SS	L1090018	5.4	24.0	
	PICM32SS	L1090019	6.3	28.0	
	PICM40SS	L1090019	6.3	28.0	
	PICM50SS	L1090019	6.3	28.0	
	PICM65SS	L1090019	6.3	28.0	
	PICM80SS	L1090002	8.0	34.0	
	PICM100SS	L1090002	8.0	34.0	

	Name	Code	Price USD
	RINGSS	L1090020	
	PINSS	L1090025	

Cam & Groove Couplings/Camlock Couplings

Autolock Camlock Couplings

Autolock camlock coupling was also referred to as self-locking camlock coupling. The cam arms were specially designed for the safety and convenience of connection. You can simply close the cam arms just like a regular camlock, but then cam arms lock themselves automatically with a positive click. Autolock coupling holds the adaptor more securely to the coupler to provide added protection against accidental release.

Application

The couplings are capable of transporting liquids, solids and gases, except liquid gas and steam.

Material

Stainless steel AISI316/1.4408 by investment casting

Size

Autolock camlock coupling from 1/2" to 4" are available

Seal

1. The standard flat gasket seal for the autolock camlock is NBR
2. The gasket for DIN female thread coupling according to EN 14420-5, the standard material is PTFE for stainless steel.

Features

1. Handles are made of stainless steel AISI 304 as a standard.
2. Provides extra protection against accidental release.

Thread

Camlock	Male	Female	Standard
MIL-type	NPT	NPT	NPT according to ANSI / ASME B1.20.1
DIN -type	BSPT	BSP	BSP according to EN ISO 228-1



Cam & Groove coupling/Camlock coupling

Autolock Camlock coupling

	Name	Size	Code	Price USD	Remark
B 	AUTB050SS	1/2"	L1022051		BSPT
	AUTB100SS	1"	L1022055		
	AUTB125SS	1 1/4"	L1022057		
	AUTB150SS	1 1/2"	L1022059		
	AUTB200SS	2"	L1022061		
	AUTB250SS	2 1/2"	L1022063		
	AUTB300SS	3"	L1022065		
	AUTB400SS	4"	L1022067		
C 	AUTC050SS	1/2"	L1023062		
	AUTC100SS	1"	L1023064		
	AUTC125SS	1 1/4"	L1023065		
	AUTC150SS	1 1/2"	L1023066		
	AUTC200SS	2"	L1023067		
	AUTC250SS	2 1/2"	L1023068		
	AUTC300SS	3"	L1023069		
	AUTC400SS	4"	L1023070		
C 	AUTDINC050SS	1/2"	L1023051		DIN hose tail
	AUTDINC100SS	1"	L1023053		
	AUTDINC125SS	1 1/4"	L1023054		
	AUTDINC150SS	1 1/2"	L1023055		
	AUTDINC200SS	2"	L1023056		
	AUTDINC250SS	2 1/2"	L1023057		
	AUTDINC300SS	3"	L1023058		
	AUTDINC400SS	4"	L1023059		
D 	AUTD050SS	1/2"	L1024051		BSP
	AUTD100SS	1"	L1024057		
	AUTD125SS	1 1/4"	L1024060		
	AUTD150SS	1 1/2"	L1024063		
	AUTD200SS	2"	L1024066		
	AUTD250SS	2 1/2"	L1024069		
	AUTD300SS	3"	L1024072		
	AUTD400SS	4"	L1024075		
DC 	AUTDC050SS	1/2"	L1028051		
	AUTDC100SS	1"	L1028053		
	AUTDC125SS	1 1/4"	L1028054		
	AUTDC150SS	1 1/2"	L1028055		
	AUTDC200SS	2"	L1028056		
	AUTDC250SS	2 1/2"	L1028057		
	AUTDC300SS	3"	L1028058		
	AUTDC400SS	4"	L1028059		