





Motar Couplings

Mortar couplings are widely used in construction for supplying mortar, concrete, screed on pumps, sprayers and plastering machines. It's similar to cam and groove coupling, but the max working pressure and material are different. Both are not interchangeable. For safety reasons we recommend to use hydraulic crimping sockets. We can also supply mortar coupling with collar, which can be easily assembled with safety clamps.

Application

- The principle of Mortar couplings is similar to Kamlock, but not interchangeable
- For mortar and plaster lines on pumps, spraying devices, plastering machines, etc.
- Couplings of malleable iron, very robust, with maximum bore for free flow.

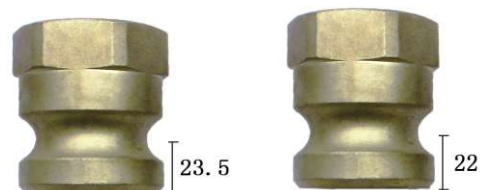
Material

Malleable iron, zinc plated

Thread

1. Female thread BSP EN ISO 228-1
2. Male thread BSP EN ISO 228-1

Two Systems 22 & 23.5



Motor couplings Carbon steel

Female adapter with hose stem



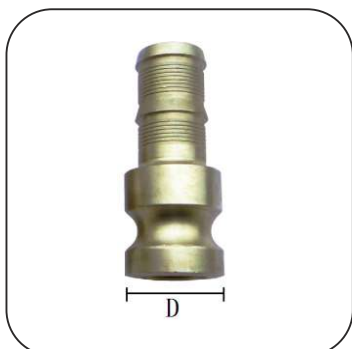
BOD Name	Size	D/mm	Hose ID/mm	BOD Code	Price / Euro
MTC0025CS	DN25	35.5	25	MTC0025CS	
MTC0027CS	DN27	42	25	MTC0027CS	
MTC0035CS	DN35	51	35	MTC0035CS	
MTC3542CS	DN35	51	42	MTC3542CS	
MTC5042CS	DN50	64	42	MTC5042CS	
MTC0050CS	DN50	64	50	MTC0050CS	

Female adapter with collar



BOD Name	Size	D/mm	Hose ID/mm	BOD Code	Price / Euro
MCTC0025CS	DN25	35.5	25	MCTC0025CS	
MCTC0027CS	DN27	42	25	MCTC0027CS	
MCTC0035CS	DN35	51	35	MCTC0035CS	
MCTC3542CS	DN35	51	42	MCTC3542CS	
MCTC5042CS	DN50	64	42	MCTC5042CS	
MCTC0050CS	DN50	64	50	MCTC0050CS	

Male adapter with hose stem



BOD Name	Size	D/mm	Hose ID/mm	BOD Code	Price / Euro
MTE0025CS	DN25	35	25	MTE0025CS	
MTE0027CS	DN27	41	25	MTE0027CS	
MTE3525CS	DN35	50	25	MTE3525CS	
MTE0035CS	DN35	50	35	MTE0035CS	
MTE3542CS	DN50	50	42	MTE3542CS	
MTE5035CS	DN50	63	35	MTE5035CS	
MTE5042CS	DN50	63	42	MTE5042CS	
MTE0050CS	DN50	63	50	MTE0050CS	

Male adapter with collar

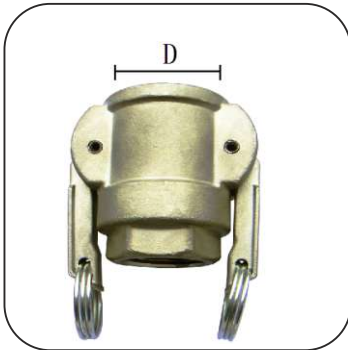


BOD Name	Size	D/mm	Hose ID/mm	BOD Code	Price / Euro
MCTE0025CS	DN25	35	25	MCTE0025CS	
MCTE0027CS	DN27	41	25	MCTE0027CS	
MCTE3525CS	DN35	50	25	MCTE3525CS	
MCTE0035CS	DN35	50	35	MCTE0035CS	
MCTE3542CS	DN35	50	42	MCTE3542CS	
MCTE5035CS	DN50	63	35	MCTE5035CS	
MCTE5042CS	DN50	63	42	MCTE5042CS	
MCTE0050CS	DN50	63	50	MCTE0050CS	



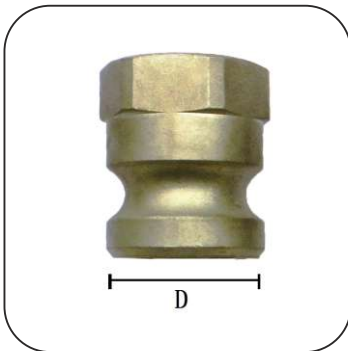
Motor couplings Carbon steel

Female adapter with female thread



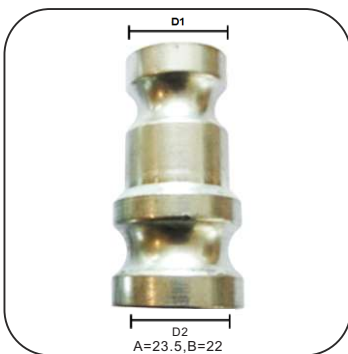
BOD Name	Size	D/mm	Thread	BOD Code	Price / Euro
MTD0025CS	DN25	35.5	G1"	MTD0025CS	
MTD0027CS	DN27	42	G1"	MTD0027CS	
MTD3525CS	DN35	51	G1"	MTD3525CS	
MTD3532CS	DN35	51	G1 1/4"	MTD3532CS	
MTD3538CS	DN35	51	G1 1/2"	MTD3538CS	
MTD0050CS	DN50	64	G2"	MTD0050CS	

Male adapter with female thread



BOD Name	Size	D/mm	Thread	BOD Code	Price / Euro
MTA0025CS	DN25	35	G1"	MTA0025CS	
MTA0027CS	DN27	41	G1"	MTA0027CS	
MTA2732CS	DN27	41	G1 1/4"	MTA2732CS	
MTA3525CS	DN35	50	G1"	MTA3525CS	
MTA3532CS	DN35	50	G1 1/4"	MTA3532CS	
MTA0035CS	DN35	50	G1 1/2"	MTA0035CS	
MTA0050CS	DN50	63	G2"	MTA0050CS	
MTA5065CS	DN50	63	G2 1/2"	MTA5065CS	

Male adapter on both ends reduced



BOD Name	Size	System -D1	System -D2	BOD Code	Price / Euro
MTA25A25CS	DN25/DN25	22-41	22-35	MTA25A25CS	
MTA35A35CS	DN35/DN35	22-49.5	22-35	MTA35A35CS	
MTB35A25CS	DN35/DN25	23.5-49.5	22-35	MTB35A25CS	
MTA35A25CS	DN35/DN25	22-49.5	22-41	MTA35A25CS	
MTB35A25CS	DN35/DN25	23.5-49.5	22-41	MTB35A25CS	
MTA50A25CS	DN50/DN25	22-63	22-41	MTA50A25CS	
MTB50A25CS	DN50/DN25	23.5-63	22-41	MTB50A25CS	
MTA50A35CS	DN50/DN35	22-63	22-49.5	MTA50A35CS	
MTB50B35CS	DN50/DN35	23.5-63	23.5-49.5	MTB50B35CS	



**Motar couplings Carbon steel****Crimping sockets**

BOD Name	Size	ID/mm	OD/mm	BOD Code	Price / Euro
MTFR25CS	25*7	41	50	MTFR25CS	
MTFR35CS	35*7	49	58	MTFR35CS	
MTFR50CS	50*9	68.5	75	MTFR50CS	

Seal(NBR)

BOD Name	Size	D mm	d mm	H mm	BOD Code	Price / Euro
MT25NBR	DN25	36	24.5	6	MT25NBR	
MT27NBR	DN27	42	28	6	MT27NBR	
MT35NBR	DN35	53	38	6	MT35NBR	
MT50NBR	DN50	60	50	6	MT50NBR	

Pin/Handle

BOD Name	D/mm	L/mm	BOD Code	Price / Euro
MT-PIN	6	30	MTPIN	
MT-Handle			MTHANDLE	





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