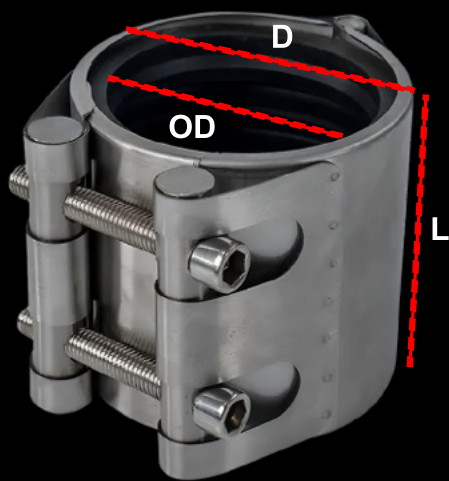




MF - Series

Multi-Function Pipe Repair And Connectors

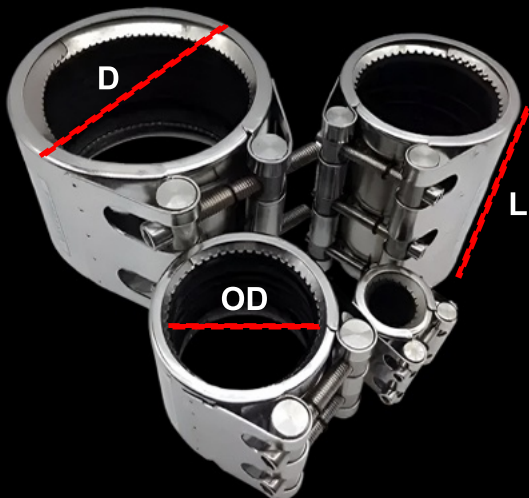
Multi-Function Pipe Repair And Connectors

- **Single-Section Multi-Function Pipe Coupling MF Series For Connect Pipes**
 1. Applied to connection of various kinds of metal pipes and composite materials of pipelines.
 2. Refer to: DIN86128-1, DIN86128-2
 3. PN7- PN16
 4. MF-S (Short Type Pipe Coupling)
 5. MF-L (Long Type Pipe Coupling)
- **Gear-Ring Type Multi-Function Pipe Coupling GR Series Applied To Kinds Of Metal Pipes**
 1. Gear-Ring Type Multi-Function pipe coupling GR.
 2. Gear-Ring short Type.
 3. Gear-Ring long Type.
 4. Applied to connection of various kinds of metal pipes and composite materials of pipelines.
- **Folding Type Pipe Repair Clamp RCH Series For Quick Repair Pipe Leak Can Be Customized**
 1. A ring shaped folding Series is widely used on quick repairing of pipe leaks
 2. Folding short Type (RCH-S)
 3. Folding Long Type (RCH-L)
 4. Size : OD42-377mm
- **Double-Section Pipe Repair Coupling RCD Series Used On New Pipe Lines And Repairing Pipe leaks**
 1. Double-section pipe repair coupling RCD
 2. Double-section short clamp
 3. Double-section long clamp.
 4. Double section pipe repair coupling RCD is mainly used to the connection of new pipelines.
- **Opening Type Pipe Repair Clamp RCE Series Stainless Steel Materials Large Range**
 1. Name: Opening Type Pipe Repair Clamp RCE
 2. RCE series is the most widely used one, highly optimized for general use.
 3. Safe, convenient and efficient in installation.
- **Stainless Steel Band Pipe Repair Clamp CR Series Used For Big Size Steel Or Plastic Pipe**
 1. Stainless Steel Band Repair Clamp CR
 2. Single band repair clamp
 3. Double band repair clamp
 4. CR series is good at repairing pin holes and breaks caused by aging or rusting.



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MF Series						
OD	Range	pressure	L	D	M	Nm
18	17-19	PN16	57	35	6	10
21.7	21-23	PN16	57	45	6	10
25	24.5-25.5	PN16	57	50	6	10
27.2	26-28	PN16	57	50	6	10
32	31.5-32.5	PN16	57	55	6	10
34	33-35	PN16	57	55	6	10
40	39.5-41.5	PN16	57	55	6	10
42	42-44	PN16	57	65	6	16
44.5	44-45.1	PN16	57	65	6	16
48.6	47-49	PN16	57	70	6	16
54	53.6-54.6	PN16	57	70	8	30
57	56.3-57.7	PN16	57	80	8	30
60.3	59-62	PN16	57	85	8	30
63	62.2-63.9	PN16	80	85	8	30
76.1	75-78	PN16	80	100	8	30
79.9	78.8-80.8	PN16	80	100	10	30
88.9	88-92	PN16	107	110	10	50
108	106-110	PN16	107	130	10	50
110	108.9-111.2	PN16	107	130	10	50
114.3	112-116	PN16	107	125	10	50
118	116.6-119.2	PN16	107	140	10	50
125	123.6-126.5	PN16	107	150	10	50
133	131.5-134.4	PN16	107	160	10	80
140	137-143	PN16	116	165	12	80
159	157-161	PN16	116	185	12	80
165.2	163.2-166.7	PN16	116	190	12	80
168	166-170.2	PN16	116	195	12	80
170	168.2-171.9	PN16	116	195	12	80
200	198.2-201.5	PN16	155	240	14	100
219	217-221	PN16	155	250	14	100
250	250-254	PN16	155	285	14	100
273	271-275	PN16	155	305	14	100
315	313-317	PN16	155	340	14	100
325	323-327	PN16	155	355	14	100
355.6	354-358	PN16	155	385	14	100
377	375-379	PN16	155	410	14	100



GR-Series

Multi-Function Pipe Repair And Connectors

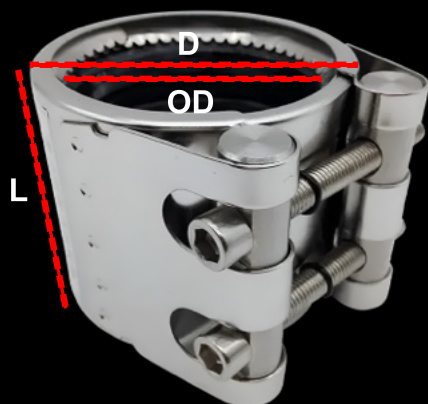
Multi-Function Pipe Repair And Connectors

- **Single-Section Multi-Function Pipe Coupling MF Series For Connect Pipes**
 1. Applied to connection of various kinds of metal pipes and composite materials of pipelines.
 2. Refer to: DIN86128-1, DIN86128-2
 3. PN7- PN16
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 1. Name: Opening Type Pipe Repair Clamp RCE
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 3. Safe, convenient and efficient in installation.
- **Stainless Steel Band Pipe Repair Clamp CR Series Used For Big Size Steel Or Plastic Pipe**
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GR Series						
OD	Range	pressure	L	D	M	Nm
OD	Range	pressure	L	D	M	Nm
42	42-44	PN16	100	65	6	16
44.5	44-45.1	PN16	100	65	6	16
48.6	47-49	PN16	100	70	6	16
54	53.6-54.6	PN16	100	70	8	30
57	56.3-57.7	PN16	100	80	8	30
60.3	59-62	PN16	139	85	8	30
63	62.2-63.9	PN16	139	85	8	30
76.1	75-78	PN16	139	100	8	30
79.9	78.8-80.8	PN16	139	100	10	30
88.9	88-92	PN16	203	110	10	50
108	106-110	PN16	203	130	10	50
110	108.9-111.2	PN16	203	130	10	50
114.3	112-116	PN16	203	125	10	50
118	116.6-119.2	PN16	203	140	10	50
125	123.6-126.5	PN16	203	150	10	50
133	131.5-134.4	PN16	203	160	10	80
140	137-143	PN16	203	165	12	80
159	157-161	PN16	203	185	12	80
165.2	163.2-166.7	PN16	203	190	12	80
168	166-170.2	PN16	203	195	12	80
170	168.2-171.9	PN16	203	195	12	80
200	198.2-201.5	PN16	255	240	14	100
219	217-221	PN16	255	250	14	100
250	250-254	PN16	255	285	14	100
273	271-275	PN16	255	305	14	100
315	313-317	PN16	255	340	14	100
325	323-327	PN16	255	355	14	100
355.6	354-358	PN16	255	385	14	100
377	375-379	PN16	255	410	14	100



RCH - Series

Multi-Function Pipe Repair And Connectors

Multi-Function Pipe Repair And Connectors

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RCH Series

OD	Range	pressure	L	D	M	Nm
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42	42-44	PN16	100	65	6	16
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108	106-110	PN16	203	130	10	50
110	108.9-111.2	PN16	203	130	10	50
114.3	112-116	PN16	203	125	10	50
118	116.6-119.2	PN16	203	140	10	50
125	123.6-126.5	PN16	203	150	10	50
133	131.5-134.4	PN16	203	160	10	80
140	137-143	PN16	203	165	12	80
159	157-161	PN16	203	185	12	80
165.2	163.2-166.7	PN16	203	190	12	80
168	166-170.2	PN16	203	195	12	80
170	168.2-171.9	PN16	203	195	12	80
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250	250-254	PN16	255	285	14	100
273	271-275	PN16	255	305	14	100
315	313-317	PN16	255	340	14	100
325	323-327	PN16	255	355	14	100
355.6	354-358	PN16	255	385	14	100
377	375-379	PN16	255	410	14	100



CR - Series

Multi-Function Pipe Repair And Connectors

Multi-Function Pipe Repair And Connectors

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RCH Series

DN	Range	Bar	Nm
180	178-182	16	40
200	198-202	15	40
219.1	217-222	13.5	40
250	248-253	12	40
267	264-270	11	40
273	270-276	11	40
304	301-307	10	40
323.9	321-327	9.5	40
355.6	353-358	8.5	40
377	374-379	8	40
406.4	404-409	7.5	50
457.2	454-460	6.5	50
508	505-511	6	50
558.8	555-562	7	50
609.6	606-613	6.5	50
711.2	707-715	5.5	50
762	758-766	5	60
812.8	809-817	5	60
914.4	910-918	4.5	60
1016	1012-1020	1	70
1117.6	1113-1122	3.5	70
1219.2	1215-1224	3.52	80
1320.8	1316-1325	3.02	60
1422.4	1418-1427	3.02	70
1524	1519-1529	2.52	70
1625.6	1621-1631	2.52	80
1727.2	1722-1732	2.52	80
1828.8	1824-1834	2.02	90
1930.4	1925-1936	2.02	90
2032	2027-2037	2.02	100