



Quick coupling - Ball quick couplings

The spare parts branded "CdR" exclusively refer to products by Club dei Riparatori® by IDROBASE®

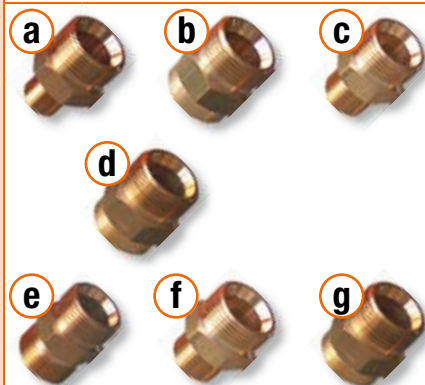
<p>CDR.7009 H.p. ball quick coupling, male, made of tropicalized steel, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 50 oz. 1.8</p>	<p>CDR.7010 H.p. ball quick coupling, female, made of chromed brass, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 170 oz. 6.0</p> <p>8 Spheres 3 O-Rings</p>	<p>CDR.7160 H.p. ball quick coupling, male, made of tropicalized steel, inlet G 3/8" M, 250 bar-3600 psi</p>  <p>gr. 75 oz. 2.7</p>	<p>CDR.7161 H.p. ball quick coupling, female, made of chromed brass, inlet G 3/8" M, 250 bar-3600 psi</p>  <p>gr. 180 oz. 6.4</p> <p>8 Spheres 3 O-Rings</p>	
<p>CDR.7011 H.p. ball quick coupling, male, made of stainless steel AISI 416, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 50 oz. 1.8</p>	<p>CDR.7012 H.p. ball quick coupling, female, made of stainless steel AISI 416, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 160 oz. 5.7</p> <p>8 Spheres 3 O-Rings</p>	<p>CDR.7377 H.p. ball quick coupling, female, made of stainless steel AISI 416, inlet M 22x1,5 F, 250 bar-3600 psi</p>  <p>gr. 160 oz. 5.7</p> <p>8 Spheres 3 O-Rings</p>	<p>B.MS38AP H.p. ball quick coupling, male, made of zinc plated carbon steel, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 75 oz. 2.7</p>	<p>B.FS38AP H.p. ball quick coupling, female, made of chromed brass, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 170 oz. 6.0</p> <p>10 Spheres 1 O-Ring</p>
<p>CDR.0013 H.p. ball quick coupling, male, MIDI, made of brass, inlet M 22x1,5 F, 250 bar-3600 psi</p>  <p>gr. 95 oz. 3.4</p>	<p>CDR.0014 H.p. ball quick coupling, male, MIDI, made of tropicalized steel, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 45 oz. 1.6</p>	<p>CDR.0015 H.p. ball quick coupling, female, MIDI, made of brass, inlet M 22x1,5 M, 250 bar-3600 psi</p>  <p>gr. 105 oz. 3.7</p> <p>8 Spheres 1 O-Ring</p>	<p>CDR.0016 H.p. ball quick coupling, female, MIDI, made of brass, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 105 oz. 3.7</p> <p>8 Spheres 1 O-Ring</p>	
<p>CDR.7103 H.p. ball quick coupling, female, MIDI, made of brass with black rubber protection, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 70 oz. 2.5</p> <p>8 Spheres 1 O-Ring</p>	<p>CDR.0012 H.p. ball quick coupling, male, MIDI, made of stainless steel, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 45 oz. 1.6</p>	<p>CDR.0011 H.p. ball quick coupling, female, MIDI, made of stainless steel, inlet G 3/8" F, 250 bar-3600 psi</p>  <p>gr. 100 oz. 3.6</p> <p>8 Spheres 1 O-Ring</p>	<p>CDR.7095-G H.p. ball quick coupling, female, MIDI, made of stainless steel, inlet G 3/8" M, 345 bar- 5000 psi</p>  <p>gr. 100 oz. 3.6</p> <p>8 Spheres 1 O-Ring</p>	



Quick coupling - Screw quick coupling M 22

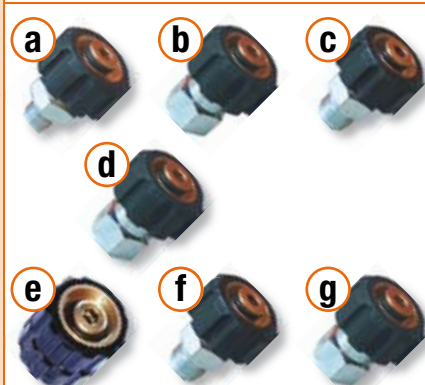
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Nipple M 22x1,5 M ø14



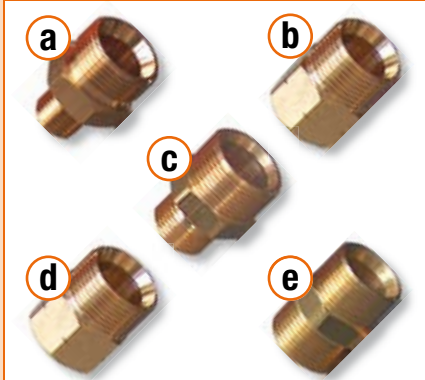
Code	Inlet	Weight	Description
a) CDR.7111	G 1/4" M	gr. 50 oz. 1.8	Nipples M 22x1,5 M ø14. Made of brass. Pressure 250 bar-3600 psi, temperature 150°C-300°F, flow rate 40 l/min-10.50 USGpm.
b) CDR.7016	G 1/4" F	gr. 45 oz. 1.6	
c) CDR.7017	G 3/8" M	gr. 55 oz. 2.0	
d) CDR.7015	G 3/8" F	gr. 50 oz. 1.8	
e) CDR.7112	M 22x1,5 M	gr. 60 oz. 2.2	
f) MV.0212003610	G 1/2" M	gr. 50 oz. 1.8	
g) MV.0212003600	G 1/2" F	gr. 50 oz. 1.8	

Screw coupling M 22x1,5 F ø14



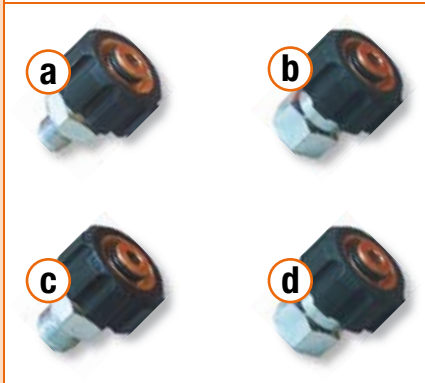
Code	Inlet	Weight	Description
a) CDR.7108	G 1/4" M	gr. 120 oz. 4.3	Screw quick couplings M 22x1,5 F ø14. Made of chromed brass, with 1 O-Ring inside. Pressure 250 bar-3600 psi, temperature 150°C-300°F, flow rate 40 l/min-10.50 USGpm.
b) CDR.7107	G 1/4" F	gr. 115 oz. 4.1	
c) CDR.7014	G 3/8" M	gr. 120 oz. 4.3	
d) CDR.7013	G 3/8" F	gr. 115 oz. 4.1	
e) CDR.0010	M 22x1,5 F	gr. 120 oz. 4.3	
f) MV.0212003510	G 1/2" M	gr. 125 oz. 4.5	
g) MV.0212003500	G 1/2" F	gr. 130 oz. 4.6	

Nipple M 22x1,5 M ø15



Code	Inlet	Weight	Description
a) CDR.7226	G 1/4" M	gr. 50 oz. 1.8	Nipples M 22x1,5 M ø15. Made of brass. Pressure 250 bar-3600 psi, temperature 150°C-300°F, flow rate 40 l/min-10.50 USGpm.
b) CDR.7224	G 1/4" F	gr. 45 oz. 1.6	
c) CDR.7225	G 3/8" M	gr. 55 oz. 2.0	
d) CDR.7223	G 3/8" F	gr. 50 oz. 1.8	
e) CDR.7227	M 22x1,5 M	gr. 60 oz. 2.2	

Screw coupling M 22x1,5 F ø15



Code	Inlet	Weight	Description
a) CDR.7231	G 1/4" M	gr. 120 oz. 4.3	Screw quick couplings M 22x1,5 F ø15. Made of chromed brass, with 1 O-Ring inside. Pressure 250 bar-3600 psi, temperature 150°C-300°F, flow rate 40 l/min-10.50 USGpm.
b) CDR.7229	G 1/4" F	gr. 115 oz. 4.1	
c) CDR.7230	G 3/8" M	gr. 120 oz. 4.3	
d) CDR.7228	G 3/8" F	gr. 115 oz. 4.1	

Food industry accessories

CDR.0300

Spray gun, compensated blue,
inlet G 3/8" F, outlet G 1/4" F,
350 bar
5100 psi,
30 l/min
8.00 USGpm,
160 °C
320 °F



gr. 660
oz. 23.3

CDR.0070

L.p. spray gun for big flow rate,
made of brass, inlet G 1/2" F,
24 bar
350 psi,
100 l/min
26.40 USGpm,
90 °C
195 °F



gr. 950
oz. 33.6

CDR.0065

Swivel coupling, for l.p. spray gun, made of
brass, G 1/2" M-F,
24 bar
350 psi,
100 l/min
26.40 USGpm,
90 °C
195 °F




gr. 125
oz. 4.5



Code	Length	Weight	Description
ZX.7124	700 mm 28"	gr. 490 oz. 17.3	CdR® 80 moulded blue handle lance, with bend. Made of stainless steel pipe, with nozzle holder coupling and protection.
ZX.7125	900 mm 36"	gr. 580 oz. 20.5	280 bar-4050 psi, 40 l/min-10.50 USGpm,
ZX.7126	1200 mm 47"	gr. 870 oz. 30.8	150 °C-300 °F.


H.p. hose R1 5/16"
315 bar-4550 psi, BLUE

Code Length m ft Weight

	ZB.CC080D2H2H	8 26.25	gr. 2540 oz. 88.9
G 3/8" F	ZB.CC100D2H2H	10 32.80	gr. 3090 oz. 108.2
G 3/8" F	ZB.CC150D2H2H	15 49.20	gr. 4460 oz. 156.1
With handles and stainless steel AISI 316 connections	ZB.CC200D2H2H	20 65.60	gr. 5840 oz. 204.4

H.p. hose R2 5/16"
400 bar-5800 psi, BLUE

Code Length m ft Weight

	ZB.DC080D2H2H	8 26.25	gr. 3990 oz. 139.7
G 3/8" F	ZB.DC100D2H2H	10 32.80	gr. 4900 oz. 171.5
G 3/8" F	ZB.DC150D2H2H	15 49.20	gr. 7170 oz. 251.0
With handles and stainless steel AISI 316 connections	ZB.DC200D2H2H	20 65.60	gr. 9450 oz. 330.8

Ball valves

TG.FT221138

H.p. ball valve, 2 way,
made of zinc plated steel,
G 3/8" F-F,
500 bar
7250 psi



gr. 650
oz. 23.0

TG.FT221112

H.p. ball valve, 2 way,
made of zinc plated steel,
G 1/2" F-F,
500 bar
7250 psi



gr. 750
oz. 26.5

EFF.2621X204

H.p. ball valve, 2 way,
made of stainless steel
AISI 316,
G 1/2" F-F,
100 bar
1450 psi,
80 l/min
21.00 USGpm



gr. 650
oz. 23.0

EFF.26550203

H.p. ball valve, 2 way,
made of stainless steel
AISI 316,
G 3/8" F-F,
210 bar
3050 psi,
80 l/min
21.00 USGpm



gr. 950
oz. 33.6

EFF.26550204

H.p. ball valve, 2 way,
made of stainless steel
AISI 316,
G 1/2" F-F,
210 bar
3050 psi,
80 l/min
21.00 USGpm



gr. 950
oz. 33.6

H.p. ball valves



Code	Inlet	Outlet	Weight	Description
EFF.2321N203	G 3/8" F	G 3/8" F	gr. 500 oz. 17.5	H.p. ball valves, made of brass, acetal resin h.p. seals and O-Ring in Viton. 210 bar-3050 psi.
EFF.2321N204	G 1/2" F	G 1/2" F	gr. 650 oz. 22.8	
EFF.2321N205	G 3/4" F	G 3/4" F	gr. 1200 oz. 42.0	
EFF.2321N206	G 1" F	G 1" F	gr. 1550 oz. 54.3	

L.p. nipples



Code	Size	Weight	Description
CDR.7183	G 1/4" M G 1/8" M	gr. 15 oz. 0.6	Brass l.p. nipples. Ideal for connecting filters, restrictor valves and unloader valves to pump suction.
CDR.7184	G 1/4" M G 1/4" M	gr. 21 oz. 0.8	
CDR.7185	G 3/8" M G 1/4" M	gr. 30 oz. 1.1	
CDR.7186	G 3/8" M G 3/8" M	gr. 35 oz. 1.3	
CDR.7187	G 1/2" M G 3/8" M	gr. 46 oz. 1.7	
CDR.7188	G 1/2" M G 1/2" M	gr. 35 oz. 1.3	
CDR.7189	G 3/4" M G 1/2" M	gr. 62 oz. 2.2	
CDR.7190	G 3/4" M G 3/4" M	gr. 85 oz. 3.0	
CDR.7191	G 1" M G 3/4" M	gr. 118 oz. 4.2	

L.p. reducers



Code	Size	Weight	Description
CDR.7192	G 1/4" M G 1/8" F	gr. 7 oz. 0.3	Brass l.p. reducers. Ideal for connecting filters, restrictor valves and unloader valves to pump suction.
CDR.7193	G 3/8" M G 1/4" F	gr. 18 oz. 0.7	
CDR.7194	G 1/2" M G 1/8" F	gr. 38 oz. 1.4	
CDR.7195	G 1/2" M G 3/8" F	gr. 27 oz. 1.0	
CDR.7196	G 3/4" M G 1/4" F	gr. 62 oz. 2.2	
CDR.7197	G 3/4" M G 1/2" F	gr. 45 oz. 1.6	

L.p. elbow



Code	Size	Weight	Description
CDR.7198	G 1/4" M G 1/4" F	gr. 58 oz. 2.1	Brass l.p. elbows. Ideal for connecting filters, restrictor valves and unloader valves to pump suction.
CDR.7199	G 3/8" M G 3/8" F	gr. 85 oz. 3.0	
CDR.7202	G 1/2" M G 1/2" F	gr. 98 oz. 3.5	
CDR.7203	G 3/4" M G 3/4" F	gr. 160 oz. 5.7	
CDR.7204	G 1" M G 1" F	gr. 185 oz. 6.6	

L.p. tee



Code	Size	Weight	Description
CDR.7205	G 1/4" F-F-F	gr. 70 oz. 2.5	Brass l.p. tee. Ideal for connecting filters, restrictor valves and unloader valves to pump suction.
CDR.7206	G 3/8" F-F-F	gr. 90 oz. 3.2	
CDR.7207	G 1/2" F-F-F	gr. 110 oz. 3.9	
CDR.7208	G 3/4" F-F-F	gr. 165 oz. 5.9	
CDR.7209	G 1" F-F-F	gr. 195 oz. 6.9	

H.p. nipples
(zinc plated steel)



Code	Size	Weight	Description
VN.N118	G 1/8" M G 1/8" M	gr. 40 oz. 1.5	H.p. conical nipples. Made of zinc plated steel, tapered 60°. 250 bar-3600 psi, 40 l/min-10.50 USGpm, 150 °C-300 °F
VN.N114	G 1/4" M G 1/4" M	gr. 40 oz. 1.5	
VN.N138	G 3/8" M G 3/8" M	gr. 40 oz. 1.5	
VN.N112	G 1/2" M G 1/2" M	gr. 70 oz. 2.5	
VN.N134	G 3/4" M G 3/4" M	gr. 100 oz. 3.6	
VN.N21418	G 1/8" M G 1/4" M	gr. 30 oz. 1.1	
VN.N23814	G 1/4" M G 3/8" M	gr. 40 oz. 1.5	
VN.N21214	G 1/4" M G 1/2" M	gr. 70 oz. 2.5	
VN.N21238	G 3/8" M G 1/2" M	gr. 70 oz. 2.5	
VN.N23412	G 1/2" M G 3/4" M	gr. 90 oz. 3.2	

H.p. nipples
(stainless steel AISI 316)



Code	Size	Weight	Description
CDR.0777	G 1/8" M G 1/8" M	gr. 15 oz. 0.6	H.p. conical nipples. Made of stainless steel AISI 316, tapered 60° female. 250 bar-3600 psi, 40 l/min-10.50 USGpm, 150 °C-300 °F
CDR.0778	G 1/4" M G 1/4" M	gr. 30 oz. 1.1	
CDR.0779	G 3/8" M G 3/8" M	gr. 45 oz. 1.6	
CDR.0780	G 1/2" M G 1/2" M	gr. 70 oz. 2.5	
CDR.0781	G 3/4" M G 3/4" M	gr. 115 oz. 4.1	
CDR.0782	G 1/8" M G 1/4" M	gr. 25 oz. 0.9	
CDR.0783	G 1/4" M G 3/8" M	gr. 40 oz. 1.5	
CDR.0784	G 1/4" M G 1/2" M	gr. 65 oz. 2.3	
CDR.0785	G 3/8" M G 1/2" M	gr. 85 oz. 3.0	
CDR.0786	G 1/2" M G 3/4" M	gr. 105 oz. 3.8	

H.p. reducers



Code	Size	Weight	Description
VN.T23R1418	G 1/4" M G 1/8" M	gr. 40 oz. 1.5	H.p. conical reducers. Made of tropicalized steel 11SMnPb37, tapered 60° female. 250 bar-3600 psi, 40 l/min-10.50 USGpm, 150 °C-300 °F
VN.T23R3818	G 3/8" M G 1/8" M	gr. 40 oz. 1.5	
VN.T23R3814	G 3/8" M G 1/4" M	gr. 40 oz. 1.5	
VN.T23R1214	G 1/2" M G 1/4" M	gr. 50 oz. 1.8	
VN.T23R1238	G 1/2" M G 3/8" M	gr. 50 oz. 1.8	
VN.T23R3414	G 3/4" M G 1/4" M	gr. 90 oz. 3.2	
VN.T23R3438	G 3/4" M G 3/8" M	gr. 80 oz. 2.9	
VN.T23R3412	G 3/4" M G 1/2" M	gr. 70 oz. 2.5	