

FLAT FACE Snelkoppelingen – FIRG reeks (ISO 16028) Raccords rapides FLAT FACE – FIRG série (ISO 16028) FLAT FACE Quick couplings – FIRG series (ISO 16028)

ISO-16028 Dry Break koppelingen:

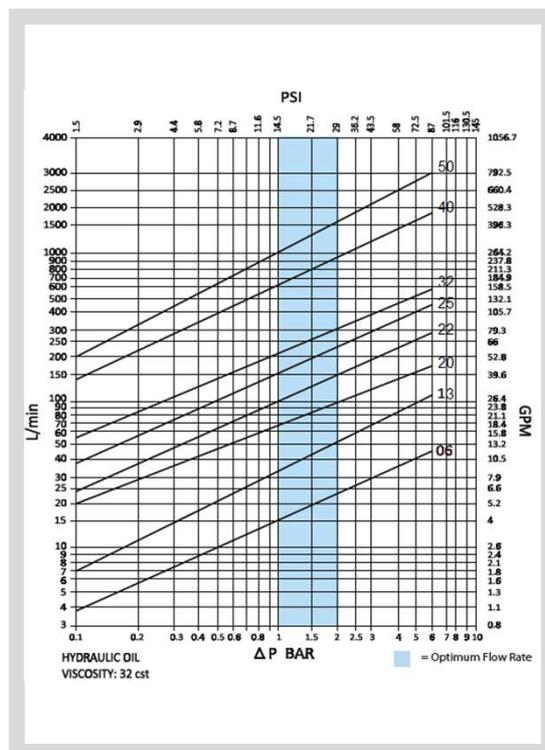
- ~ Lekvrij ontkoppelen – eenvoudig te reinigen
- ~ “Safety locking sleeve” om niet gewilde ontkoppeling te vermijden.
- ~ Koppelen onder druk: niet mogelijk
- ~ Uitgevoerd in thermisch behandeld koolstofstaal, zink-nikkel oppervlaktebehandeling (DN4-DN32), verzinkt (DN40-DN50) en dichtingen uit NBR (-25°C tot +100°C)

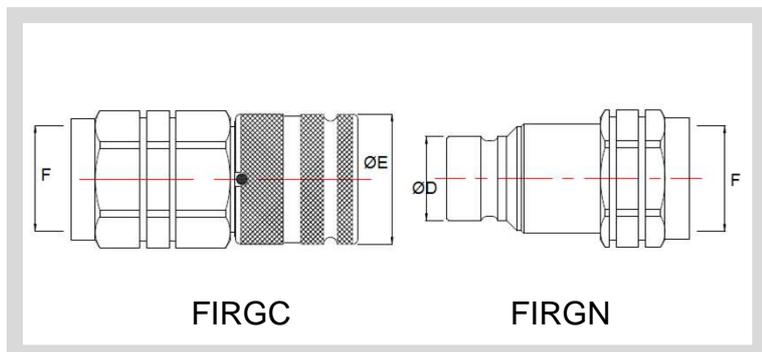
ISO-16028 Coupleurs Anti-pollution :

- ~ Pas de déchets pendant la déconnexion. Facile à nettoyer.
- ~ “Safety Locking Sleeve” pour éviter déconnexion accidentelle.
- ~ Connexion sous pression: non autorisé
- ~ Fabriqué en acier carbone traité à chaud, zinc-nickel (DN4-DN32), galvanisé (DN40-DN50) et joints NBR (-25°C à +100°C)

ISO-16028 DRY BREAK couplings

- ~ Prevent fluid loss during disconnection – easily wiped clean.
- ~ Safety locking sleeve to prevent accidental disconnection.
- ~ Connect under pressure: not possible
- ~ Manufactured in carbon steel, heat treated, zinc-nickel plating (DN4-DN32) trivalent plating (DN40-DN50), NBR seals (-25°C to +100°C)





DRY BREAK

VERZINKT STAAL (*) | NBR
ACIER ZINGUÉ (*) | NBR
GALVANISED CARBON STEEL (*) | NBR

 NBR: -25°C TOT +100°C
VITON: -25°C TOT +200°C

Vrouwelijk Femelle Female	Mannelijk Mâle Male	DN	F	ØE	ØD	
FIRGC22RP	FIRGN22RP	4	1/8"	22	13,6	500
FIRGC44RP	FIRGN44RP	6	1/4"	28	16,2	400
FIRGC86RP	FIRGN86RP	13	3/8"	32	19,7	350
FIRGC88RP	FIRGN88RP	13	1/2"	32	19,7	350
FIRGC1208RP	FIRGN1208RP	20	1/2"	38	24,6	350
FIRGC1212RP	FIRGN1212RP	20	3/4"	38	24,6	350
FIRGC1412RP	FIRGN1412RP	22	3/4"	42	27	350
FIRGC1616RP	FIRGN1616RP	25	1"	48	30	350
FIRGC2020RP	FIRGN2020RP	32	1.1/4"	55	36	350
FIRGC2424RP	FIRGN2424RP	40	1.1/2"	79	57,1	250
FIRGC3232RP	FIRGN3232RP	50	2"	103	72,9	250

(*) Voor inox versie : FIRG.. wordt SFIRG

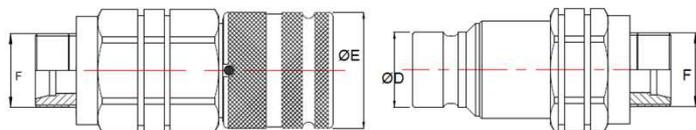
Version inoxydable : FIRG.. devient SFIRG..

Stainless steel version : FIRG.. becomes SFIRG..

(**) Voor NPT aansluiting : -RP wordt -F

Filet NPT : -RP devient -F

NPT thread : -RP is replaced by -F



FIRGC..MZ

FIRGN..MZ

DRY BREAK

VERZINKT STAAL | NBR

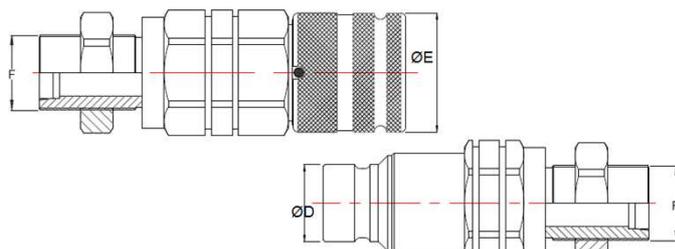
ACIER ZINGUÉ | NBR

GALVANISED CARBON STEEL | NBR



NBR: -25°C TOT +100°C

Vrouwelijk Femelle Female	Mannelijk Mâle Male	DN	F	ØE	ØD	
FIRGC48MZ14A	FIRGN48MZ14A	6	8L	28	16,2	350
FIRGC410MZ16A	FIRGN410MZ16A	6	10L	28	16,2	350
FIRGC412MZ18A	FIRGN412MZ18A	6	12L	28	16,2	350
FIRGC415MZ22A	FIRGN415MZ22A	6	15L	28	16,2	350
FIRG410MZ18A	FIRGN410MZ18A	6	10S	28	16,2	350
FIRGC412MZ20A	FIRGN412MZ20A	6	12S	28	16,2	350
FIRGC414MZ22A	FIRGN414MZ22A	6	14S	28	16,2	350
FIRGC416MZ24A	FIRGN416MZ24A	6	16S	28	16,2	350
FIRGC812MZ18A	FIRGN812MZ18A	13	12L	32	19,7	350
FIRGC815MZ22A	FIRGN815MZ22A	13	15L	32	19,7	350
FIRGC818MZ26A	FIRGN818MZ26A	13	18L	32	19,7	350
FIRGC822MZ30B	FIRGN822MZ30B	13	22L	32	19,7	350
FIRGC812MZ20A	FIRGN812MZ20A	13	12S	32	19,7	350
FIRGC814MZ22A	FIRGN814MZ22A	13	14S	32	19,7	350
FIRGC816MZ24A	FIRGN816MZ24A	13	16S	32	19,7	350
FIRGC820MZ30B	FIRGN820MZ30B	13	20S	32	19,7	350
FIRGC1212MZ18A	FIRGN1212MZ18A	20	12L	38	24,6	350
FIRGC1215MZ22A	FIRGN1215MZ22A	20	15L	38	24,6	350
FIRGC1218MZ26A	FIRGN1218MZ26A	20	18L	38	24,6	350
FIRGC1222MZ30B	FIRGN1222MZ30B	20	22L	38	24,6	350
FIRGC1212MZ20A	FIRGN1212MZ20A	20	12S	38	24,6	350
FIRGC1214MZ22A	FIRGN1214MZ22A	20	14S	38	24,6	350
FIRGC1216MZ24A	FIRGN1216MZ24A	20	16S	38	24,6	350
FIRGC1220MZ30B	FIRGN1220MZ30B	20	20S	38	24,6	350
FIRGC1618MZ26A	FIRGN1618MZ26A	25	18L	48	30	350
FIRGC1622MZ30B	FIRGN1622MZ30B	25	22L	48	30	350
FIRGC1628MZ36B	FIRGN1628MZ36B	25	28L	48	30	350
FIRGC1620MZ30B	FIRGN1620MZ30B	25	20S	48	30	350
FIRGC1625MZ36B	FIRGN1625MZ36B	25	25S	48	30	350



FIRGC..MZ-SCHOT

FIRGN..MZ-SCHOT

DRY BREAK

VERZINKT STAAL | NBR

ACIER ZINGUÉ | NBR

GALVANISED CARBON STEEL | NBR



NBR: -25°C TOT +100°C

Vrouwelijk Femelle Female	Mannelijk Mâle Male	DN	F	ØE	ØD	
FIRGC48MZ14A-SCHOT	FIRGN48MZ14A-SCHOT	6	8L	28	16,2	350
FIRGC410MZ16A-SCHOT	FIRGN410MZ16A-SCHOT	6	10L	28	16,2	350
FIRGC412MZ18A-SCHOT	FIRGN412MZ18A-SCHOT	6	12L	28	16,2	350
FIRGC415MZ22A-SCHOT	FIRGN415MZ22A-SCHOT	6	15L	28	16,2	350
FIRGC410MZ18A-SCHOT	FIRGN410MZ18A-SCHOT	6	10S	28	16,2	350
FIRGC412MZ20A-SCHOT	FIRGN412MZ20A-SCHOT	6	12S	28	16,2	350
FIRGC414MZ22A-SCHOT	FIRGN414MZ22A-SCHOT	6	14S	28	16,2	350
FIRGC416MZ24A-SCHOT	FIRGN416MZ24A-SCHOT	6	16S	28	16,2	350
FIRGC812MZ18A-SCHOT	FIRGN812MZ18A-SCHOT	13	12L	32	19,7	350
FIRGC815MZ22A-SCHOT	FIRGN815MZ22A-SCHOT	13	15L	32	19,7	350
FIRGC818MZ26A-SCHOT	FIRGN818MZ26A-SCHOT	13	18L	32	19,7	350
FIRGC822MZ30B-SCHOT	FIRGN822MZ30B-SCHOT	13	22L	32	19,7	350
FIRGC812MZ20A-SCHOT	FIRGN812MZ20A-SCHOT	13	12S	32	19,7	350
FIRGC814MZ22A-SCHOT	FIRGN814MZ22A-SCHOT	13	14S	32	19,7	350
FIRGC816MZ24A-SCHOT	FIRGN816MZ24A-SCHOT	13	16S	32	19,7	350
FIRGC820MZ30B-SCHOT	FIRGN820MZ30B-SCHOT	13	20S	32	19,7	350
FIRGC1212MZ18A-SCHOT	FIRGN1212MZ18A-SCHOT	20	12L	38	24,6	350
FIRGC1215MZ22A-SCHOT	FIRGN1215MZ22A-SCHOT	20	15L	38	24,6	350
FIRGC1218MZ26A-SCHOT	FIRGN1218MZ26A-SCHOT	20	18L	38	24,6	350
FIRGC1222MZ30B-SCHOT	FIRGN1222MZ30B-SCHOT	20	22L	38	24,6	350
FIRGC1212MZ20A-SCHOT	FIRGN1212MZ20A-SCHOT	20	12S	38	24,6	350
FIRGC1214MZ22A-SCHOT	FIRGN1214MZ22A-SCHOT	20	14S	38	24,6	350
FIRGC1216MZ24A-SCHOT	FIRGN1216MZ24A-SCHOT	20	16S	38	24,6	350
FIRGC1220MZ30B-SCHOT	FIRGN1220MZ30B-SCHOT	20	20S	38	24,6	350
FIRGC1618MZ26A-SCHOT	FIRGN1618MZ26A-SCHOT	25	18L	48	30	350
FIRGC1622MZ30B-SCHOT	FIRGN1622MZ30B-SCHOT	25	22L	48	30	350
FIRGC1628MZ36B-SCHOT	FIRGN1628MZ36B-SCHOT	25	28L	48	30	350
FIRGC1620MZ30B-SCHOT	FIRGN1620MZ30B-SCHOT	25	20S	48	30	350
FIRGC1625MZ36B-SCHOT	FIRGN1625MZ36B-SCHOT	25	25S	48	30	350

FLAT FACE Koppelbaar onder druk – FIRGN-O reeks (ISO-16028) Connexion sous pression – FIRGN-O série (ISO-16028) Connect under pressure – FIRGN-O series (ISO-16028)

ISO-16028 Dry Break koppelingen:

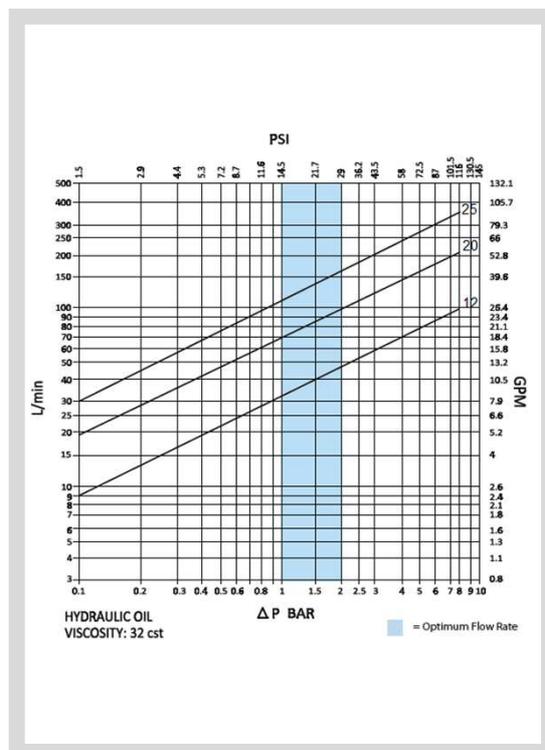
- ~ Lekvrij ontkoppelen – eenvoudig te reinigen
- ~ Ontwikkeld om te gebruiken met FIRGC koppelingen
- ~ Koppelen onder druk: tot 350 bar in de mannelijke helft (vrouwelijke helft moet drukloos zijn).
- ~ Uitgevoerd in thermisch behandeld koolstofstaal, zink-nikkel oppervlaktebehandeling (DN4-DN32), verzinkt (DN40-DN50) en dichtingen uit NBR (-25°C tot +100°C)

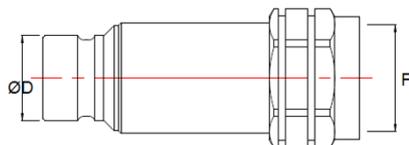
ISO-16028 Coupleurs Anti-pollution :

- ~ Pas de déchets pendant la déconnexion. Facile à nettoyer.
- ~ Développé pour utilisation avec des FIRGN
- ~ Connexion sous pression: jusqu'au 350 bar dans le côté male. Le côté femelle doit être sans pression
- ~ Fabriqué en acier carbone traité à chaud, zinc-nickel (DN4-DN32), galvanisé (DN40-DN50) et joints NBR (-25°C à +100°C)

ISO-16028 DRY BREAK couplings

- ~ Prevent fluid loss during disconnection – easily wiped clean.
- ~ Designed to connect with the FIRGC male couplings
- ~ Connect under pressure: up to 350 bar locked in the male half (female half must have 0 pressure).
- ~ Manufactured in carbon steel, heat treated, zinc-nickel plating (DN4-DN32) trivalent plating (DN40-DN50), NBR seals (-25°C to +100°C)





FIRGN..-O

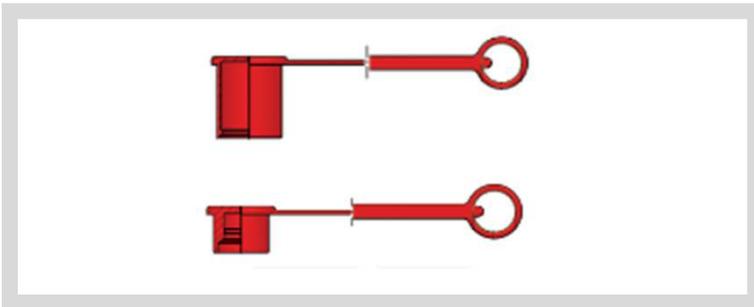
DRY BREAK

VERZINKT STAAL | NBR
ACIER ZINGUÉ | NBR
GALVANISED CARBON STEEL | NBR

 NBR: -25°C TOT +100°C

Vrouwelijk Femelle Female	Mannelijk Mâle Male	DN	F	ØE	ØD	
	FIRGN44RP-O	6	1/4"		16,2	400
	FIRGN86RP-O	13	3/8"		19,7	350
	FIRGN88RP-O	13	1/2"		19,7	350
	FIRGN1208RP-O	20	1/2"		24,6	350
	FIRGN1212RP-O	20	3/4"		24,6	350
	FIRGN1612RP-O	25	3/4"		30	350
	FIRGN1616RP-O	25	1"		30	350
	FIRGN2020RP-O	32	1.1/4"		36	350
	FIRGN2424RP-O	40	1.1/2"		57,1	250
	FIRGN3232RP-O	50	2"		72,9	250

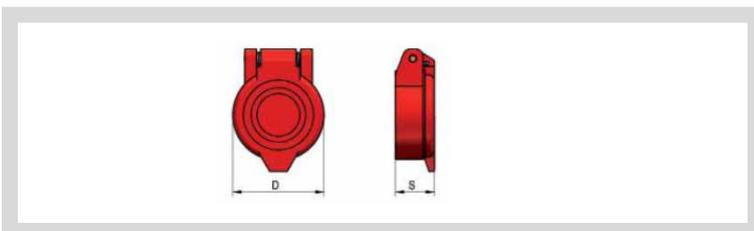
Koppelbaar onder druk (350bar) | Connexion sous pression (350bar) | Connectable under pressure (350bar)



DUST PLUGS : FIRGC..P

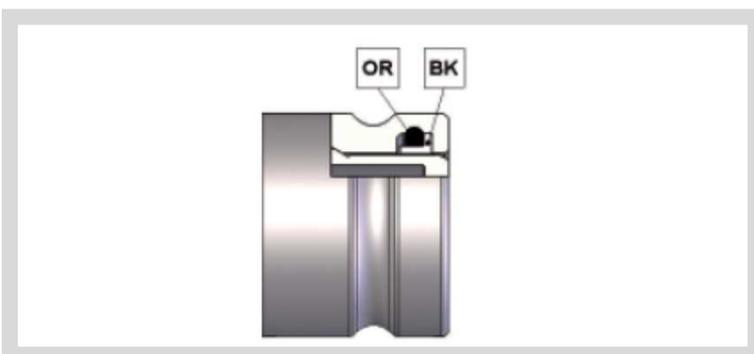
DUST CAPS : FIRGN..C

Plug	Cap	DN				
FIRGC4P	FIRGN4C	6				
FIRGC8P	FIRGN8C	13				
FIRGC12P	FIRGN12C	20				
FIRGC16P	FIRGN16C	25				
FIRGC20P	FIRGN20C	32				



DUST CAP : FIRGC..C

FIRGC8C		13				
FIRGC12C		20				



OR...(SERIE-FIRGN)

OR = O-RING (NBR)
BK = BACK-UP RING (PTFE)

	Set	DN				
	OR-1/4" (SERIE FIRGN)	6				
	OR-1/2" (SERIE FIRGN)	13				
	OR-3/4" (SERIE FIRGN)	20				
	OR-1" (SERIE FIRGN)	25				
	OR-1.1/4" (SERIE FIRGN)	32				