



FC800 EVERCOOL

HIGH FLEXIBILITY & LOW PERMEATION
BUS & COACH AC

Burgaflex

AIRCONDITIONING SLAGEN AIRCONDITIONING HOSES



bestel nr.	slangmaat	binnen diam.	buiten diam.	min. barst druk	werkdruk	min. buigstraal	SLANG HOSE
part no.	hose size	hose I.D.	hose O.D.	min. burst press	work press	min. bend rad	
		mm	mm	bar	bar	mm	
FC800-16	-16	22.8	31.5	140	35	80	Slangconstructie: Een naadloze binnenslang van chloroprene (CR) rubber met polyamide borrier, versterkt met een gevlochten staaldraad. Buitenmantel van een hoogwaardig EPDM. Kenmerk: Slang wordt aangeduid door bestelnummer en slangmaat. Toepassingen: Speciaal ontworpen voor het gebruik met R134A Temperaturen: -40 °C tot +125 °C Hose construction: Seamless chloroprene (CR) rubber with polyamide borrier, reinforced with one single braid steel wire. EPDM outercover. Identification: Hose is identified by partnumber and size. Uses: Designed specifically for automotive and commercial lines carrying R134A Temperatures: -40 °C thru +125 °C
FC800-20	-20	29.3	38.6	140	35	100	
FC800-24	-24	35.5	45.6	140	35	160	

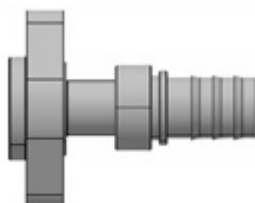
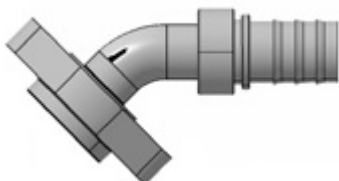
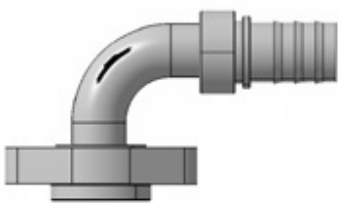
Speciaal ontworpen voor "Coach & Bus" toepassingen.
Special designed for "Universal Coach & Bus" applications.

Voor FC800 slangtype in de maten 16, 20 en 24 zijn ook de reusable fittingen zoals vermeld op pagina 5 t/m 7 beschikbaar.

For FC800 hose type in sizes 16, 20 and 24 also the reusable fittings as mentioned on pages 5 thru 7 are available.

*** Exceeds
SAE J2064 -
TYPE C Class I**

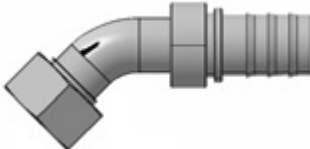
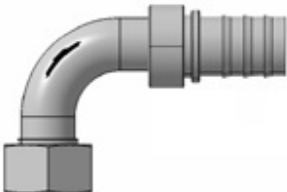


FITTINGEN	reusable	aansluitmaat	slangmaat	draad	ventiel		
FITTINGS	reusable	fitt.conn.size	hose size	thread	valve	D	R
	59754-16-16S	-16	-16				70
	59754-16-20S	-16	-20				70
	59754-16-24S	-16	-24				70
"Bock" flensaansluiting "Bock" flange connection							
	59755-16-16S	-16	-16			40	100
	59755-16-20S	-16	-20			40	100
	59755-16-24S	-16	-24			40	100
"Bock" flensaansluiting, 45° elleboog "Bock" flange connection, 45° elbow							
	59757-16-16S	-16	-16			75	90
	59757-16-20S	-16	-20			75	90
	59757-16-24S	-16	-24			75	90
"Bock" flensaansluiting, 90° elleboog "Bock" flange connection, 90° elbow							

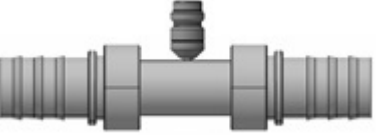
Speciale fittingen op verzoek
Special fittings on request

**AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS**



reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS
59901-22-16S	-22	-16	M30x2			55	 DIN 3865 - 24° Metrische wartel, lichte serie Metric swivel, light series
59901-28-20S	-28	-20	M36x2			63	
59901-45-24S	-45	-24	M45x2			63	
59910-22-16S	-22	-16	M30x2		30	77	 DIN 3863 - 60° / DIN 3865 - 24° Metrische wartel, lichte serie - 45° elleboog Metric swivel, light series - 45° elbow
59910-28-20S	-28	-20	M36x2		35	100	
59910-45-24S	-45	-24	M45x2		35	100	
59904-22-16S	-22	-16	M30x2		58	68	 DIN 3863 - 60° Metrische wartel, lichte serie - 90° elleboog Metric swivel, light series - 90° elbow
59904-28-20S	-28	-20	M36x2		65	90	
59904-45-24S	-45	-24	M45x2		65	90	

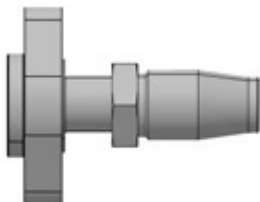
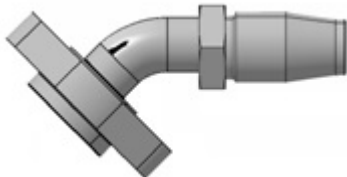
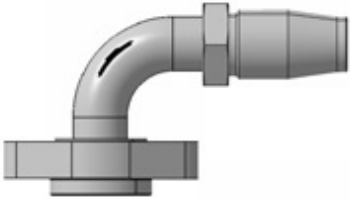
Speciale fittingen op verzoek
Special fittings on request

FITTINGEN FITTINGS	reusable	aansluitmaat	slangmaat	draad	ventiel		
	reusable	fitt.conn.size	hose size	thread	valve	D	R
	598753-16-16S		-16			48	58
	598753-20-20S		-20			55	58
	598753-24-24S		-24			55	58
Verbindingsstuk In line splicer							
	598751-16-16LPS		-16		13	60	85
	598751-16-16HPS		-16		16	60	85
	598751-20-20LPS		-20		13	69	85
	598751-24-24LPS		-24		13	69	85
Verbindingsstuk met R134 valve In line splicer with valve R134							

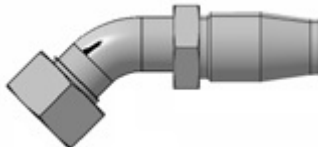
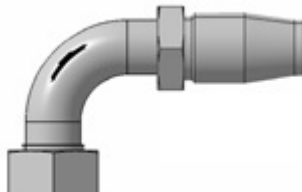
Speciale fittingen op verzoek
Special fittings on request

**AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS**



reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS
60754-16-16S	-16	-16				70	 “Bock” flensaansluiting “Bock” flange connection
60754-16-20S	-16	-20				70	
60754-16-24S	-16	-24				70	
60755-16-16S	-16	-16			40	100	 “Bock” flensaansluiting, 45° elleboog “Bock” flange connection, 45° elbow
60755-16-20S	-16	-20			40	100	
60755-16-24S	-16	-24			40	100	
60757-16-16S	-16	-16			75	90	 “Bock” flensaansluiting, 90° elleboog “Bock” flange connection, 90° elbow
60757-16-20S	-16	-20			75	90	
60757-16-24S	-16	-24			75	90	

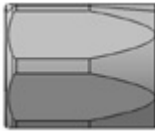
Speciale fittingen op verzoek
Special fittings on request

FITTINGEN FITTINGS	reusable	aansluitmaat	slangmaat	draad	ventiel		
	reusable	fitt.conn.size	hose size	thread	valve	D	R
 DIN 3865 - 24° Metrische wartel, lichte serie Metric swivel, light series	60901-22-16S	-22	-16	M30x2			56
	60901-28-20S	-28	-20	M36x2			63
	60901-45-24S	-45	-24	M45x2			63
 DIN 3863 - 60° / DIN 3865 - 24° Metrische wartel, lichte serie - 45° elleboog Metric swivel, light series - 45° elbow	60910-22-16S	-22	-16	M30x2		30	77
	60910-28-20S	-28	-20	M36x2		35	100
	60910-45-24S	-45	-24	M45x2		35	100
 DIN 3863 - 60° Metrische wartel - 90° elleboog Metric swivel - 90° elbow	60904-22-16S	-22	-16	M30x2		58	68
	60904-28-20S	-28	-20	M36x2		65	90
	60904-45-24S	-45	-24	M45x2		65	90

Speciale fittingen op verzoek
Special fittings on request

AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS

Burgaflex

reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS
608753-16-16S		-16				48	 Verbindingsstuk In line splicer
608753-20-20S		-20				55	
608753-24-24S		-24				55	
608751-16-16LPS		-16		13		60	 Verbindingsstuk met R134 valve In line splicer with valve R134
608751-16-16HPS		-16		16		60	
608751-20-20LPS		-20		13		69	
608751-24-24LPS		-24		13		69	
1980-22L	-16						 'O' Ring for multiseal
1980-28L	-20						
60-G1212-16S	-16						 Ferrulen Socket
60-G1212-20S	-20						
60-G1212-24S	-24						

Speciale fittingen op verzoek
Special fittings on request

PARTNUMMER**PARTNUMBERING****59XXXX-X-XS**

59XXXX = Partnummer referentie serie, KRIMP
Part number reference serie, CRIMP

60XXXX-X-XS

60XXXX = Partnummer referentie serie, REUSABLE
Part number reference serie, REUSABLE

X = aansluitmaat, fitt.conn.size

X = slangmaat, hoze size

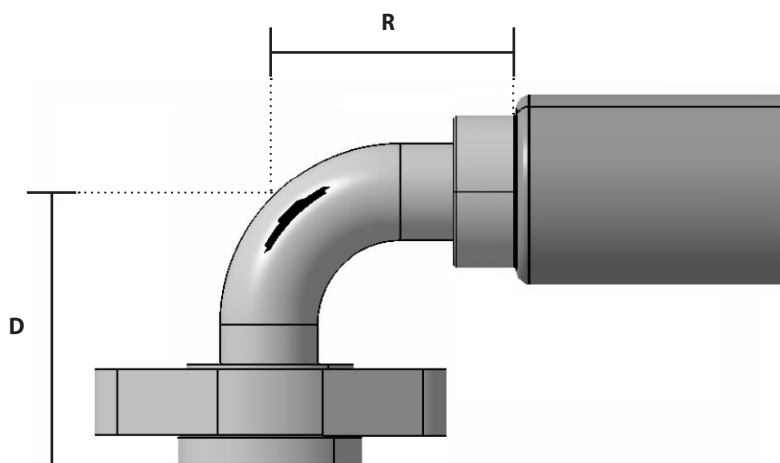
S = staal, steel

HP = High Pressure Valve

LP = Low Pressure Valve

Tolerantie maatvoering +/- 3 mm

Tolérance dimensions +/- 3 mm

RUN**DROP**

R = RUN

D = DROP

Speciale fittingen op verzoek
Special fittings on request

Burgaflex BV Holland

Mon Plaisir 112
4879 AT Etten-Leur
Tel. +31(0)76 503 5000
E-mail info@burgaflex.nl

Burgaflex UK Ltd.

Unit 1.03 Phoenix Park Industrial Estate
Phoenix Close
Heywood, Lancs. OL10 2JG
Tel. +44(0)1706 620 220
E-mail info@burgaflex.co.uk

Burgaflex Turkey Ltd.

Orta Olcekli San. Sit., 14.Sokak No. 10
Muradiye Mah., Yunusemre 45140
Manisa Turkey
Tel. +90(0)236 2140520 - 21
E-mail info@burgaflex.com.tr

Burgaflex Poland SP. Z.o.o.

ul. Rzemiešlnicza 6
42-504 Bedzin
Tel. +48 (0)32 291 40 04
E-mail info@burgaflex.pl

Burgaflex France SAS

Z.A. De Perriers, 82-84 Route de Cor
78505 SARTROUVILLE CEDEXmeilles
Tel. +33(0)1 3962 83 67
E-mail info@burgaflex.fr

Burgaflex Asia Pacific

14 Motorway Circuit
Ormeau, Queensland 4208
Tel. +61(0)7 5549 4022
E-mail info@burgaflex.com.au

Burgaflex China Limited

Unit 1109, 11/F, Manhattan Center
8 Kwai Cheong Road, Kwai Chung, N.T.
Hong Kong
Tel. +852(0)2422 0180

Burgaflex



www.burgaflex.com