

Burgaflex

Catalogue

3456 Max2Cool
High flexibility & low permeation

BUS & COACH AC

www.burgaflex.com

AIRCONDITIONING SLANGEN
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	
3456-16	-16	22.6	31.2	>200	35	70	<p>Slangconstructie: Een naadloze binnenslang van EPDM - PA, versterkt met een gevlochten staalraad. Buitenmantel van CSM.</p> <p>Toepassingen: Ontworpen voor gebruik met R134a en R1234yf.</p> <p>Temperaturen: -40°C tot +125°C</p> <p>Piek: +140°C</p>
3456-20	-20	28	38	>150	35	90	

Hose construction: Seamless EPDM - PA inner tube, reinforced with braided steel wire. CSM outer cover.

Uses: Designed for automotive and commercial lines carrying R134a and R1234yf.

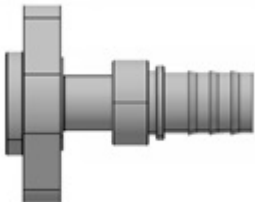
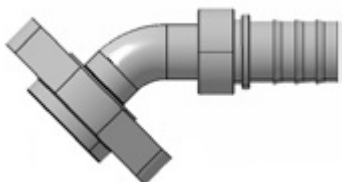
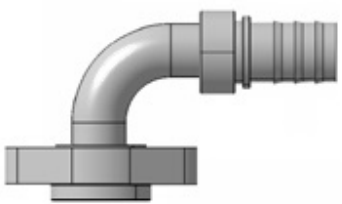
Temperature: -40°C thru +125°C

Peak: +140°C

Speciaal ontworpen voor "Coach & Bus"toepassingen
Lage geluidsoverdracht
Ultra lage permeabiliteit voor R-gas
Hoge flexibiliteit, compatibel met herbruikbare en gekrompen koppelingen
Geschikt voor gebruik met PAG/POE-oliën

Special designed for "Universal Coach & Bus" applications
Low Noise Transmission
Ultra Low permeability to R-gas
High Flexibility couplable with reusable and crimped fittings
Suitable for use with PAG/POE oils

**SAE J2064 SAE J3062 Barrier
Wire reinforced (type B/C)**

FITTINGEN	reusable	aansluitmaat	slangmaat	draad	ventiel		
FITTINGS	reusable	fitt.conn.size	hose size	thread	valve	D	R
 <p data-bbox="71 795 271 846">"Bock" flensaansluiting "Bock" flange connection</p>	62754-16-16S	-16	-16				70
	62754-16-20S	-16	-20				70
 <p data-bbox="71 1209 359 1261">"Bock" flensaansluiting, 45° elleboog "Bock" flange connection, 45° elbow</p>	62755-16-16S	-16	-16			40	100
	62755-16-20S	-16	-20			40	100
 <p data-bbox="71 1624 359 1675">"Bock" flensaansluiting, 90° elleboog "Bock" flange connection, 90° elbow</p>	62757-16-16S	-16	-16			75	90
	62757-16-20S	-16	-20			75	90

Speciale fittingen op verzoek
Special fittings on request

AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS



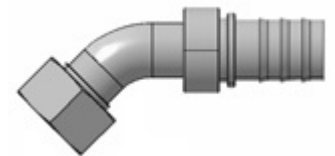
reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS

62901-22-16S	-22	-16	M30x2			55	
62901-28-20S	-28	-20	M36x2			63	



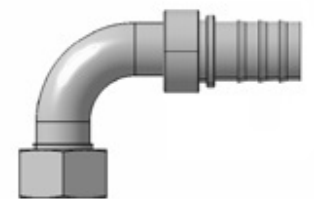
DIN 3865 - 24°
Metrische wartel, lichte serie
Metric swivel, light series

62910-22-16S	-22	-16	M30x2		30	77	
62910-28-20S	-28	-20	M36x2		35	100	






DIN 3863 - 60° / DIN 3865 - 24°
Metrische wartel, lichte serie - 45° elleboog
Metric swivel, light series - 45° elbow

62904-22-16S	-22	-16	M30x2		58	68	
62904-28-20S	-28	-20	M36x2		65	90	



DIN 3863 - 60°
Metrische wartel, lichte serie - 90° elleboog
Metric swivel, light series - 90° elbow

Speciale fittingen op verzoek
Special fittings on request

FITTINGEN FITTINGS	reusable	aansluitmaat	slangmaat	draad	ventiel	D	R
	reusable	fitt.conn.size	hose size	thread	valve	D	R
 <p>Verbindingsstuk In line splicer</p>	628753-16-16S		-16				58
	628753-20-20S		-20				58
 <p>Verbindingsstuk met R134 valve In line splicer with valve R134</p>	628751-16-16LPS		-16		13		85
	628751-16-16HPS		-16		16		85
	628751-20-20LPS		-20		13		85
 <p>Krimphuls Crimp Ferrule</p>	2056-3456-16S		-16				
	2056-3456-20S		-20				

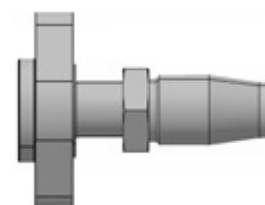
Speciale fittingen op verzoek
Special fittings on request

AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS



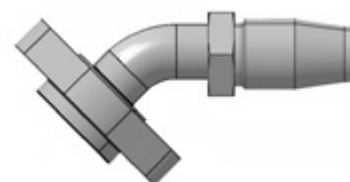
reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS

61754-16-16S	-16	-16				70	
61754-16-20S	-16	-20				70	



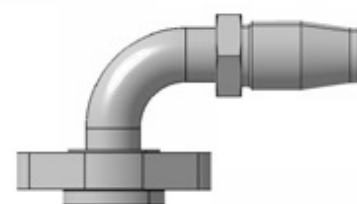
“Bock” flensaansluiting
“Bock” flange connection

61755-16-16S	-16	-16			40	100	
61755-16-20S	-16	-20			40	100	




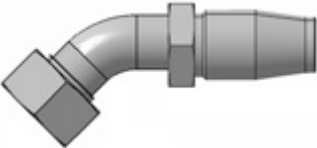
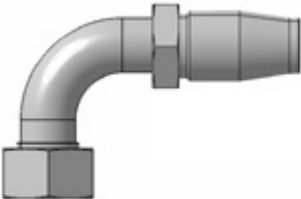
“Bock” flensaansluiting, 45° elleboog
“Bock” flange connection, 45° elbow

61757-16-16S	-16	-16			75	90	
61757-16-20S	-16	-20			75	90	



“Bock” flensaansluiting, 90° elleboog
“Bock” flange connection, 90° elbow

Speciale fittingen op verzoek
Special fittings on request

FITTINGEN	reusable	aansluitmaat	slangmaat	draad	ventiel		
FITTINGS	reusable	fitt.conn.size	hose size	thread	valve	D	R
 <p>DIN 3865 - 24° Metrische wartel, lichte serie Metric swivel, light series</p>	61901-22-16S	-22	-16	M30x2			56
	61901-28-20S	-28	-20	M36x2			63
 <p>DIN 3863 - 60° / DIN 3865 - 24° Metrische wartel, lichte serie - 45° elleboog Metric swivel, light series - 45° elbow</p>	61910-22-16S	-22	-16	M30x2		30	77
	61910-28-20S	-28	-20	M36x2		35	100
 <p>DIN 3863 - 60° Metrische wartel - 90° elleboog Metric swivel - 90° elbow</p>	61904-22-16S	-22	-16	M30x2		58	68
	61904-28-20S	-28	-20	M36x2		65	90

Speciale fittingen op verzoek
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AIRCONDITIONING SLANGFITTINGEN
HOSE FITTINGS



reusable	aansluitmaat	slangmaat	draad	ventiel			FITTINGEN
reusable	fitt.conn.size	hose size	thread	valve	D	R	FITTINGS

618753-16-16S		-16				48	
618753-20-20S		-20				55	



Verbindingsstuk
In line splicer

618751-16-16LPS		-16		13		60	
618751-16-16HPS		-16		16		60	
618751-20-20LPS		-20		13		69	



Verbindingsstuk met R134 valve
In line splicer with valve R134

1980-22L	-16						
1980-28L	-20						



'O' Ring
for multiseal

115-3456-16S	-16						
115-3456-20S	-20						



Schroefhuls
Screw Socket

Speciale fittingen op verzoek
Special fittings on request

PARTNUMMER**PARTNUMBERING****62XXXX-X-XS**

62XXXX = Partnummer referentie serie, KRIMP
Part number reference serie, CRIMP

61XXXX-X-XS

61XXXX = Partnummer referentie serie, REUSABLE
Part number reference serie, REUSABLE

X = aansluitmaat, fitt. conn. size

X = slangmaat, hose size

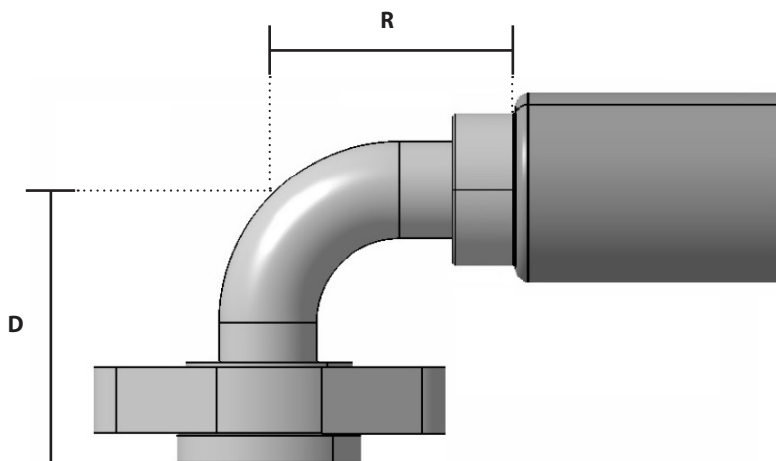
S = staal, steel

HP = High Pressure Valve

LP = Low Pressure Valve

Tolerantie maatvoering +/- 3 mm

Tolerance dimensions +/- 3 mm

RUN**DROP**

R = RUN

D = DROP

**Speciale fittingen op verzoek
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