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Accessories
Leitungszubehör
Accessoires

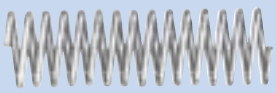
Nylon Protective Sleeve
Nylon Schutzschlauch
Gaine de protection en Nylon
Guaina di protezione Nylon
Manguera de protección en Nylon



86

Elementi complementari per tubi flessibili
Accesorios de la conducción

Steel Protective Coil Spring, Wire Ø = 2,0 mm–3,0 mm
Schlauchschutz, Rundspirale Stahl, Draht-Ø 2,0 mm–3,0 mm
Ressort de protection spirale en acier, rond fil de Ø 2,0 mm–3,0 mm
Protezione spirale cilindrica in acciaio
Filo metallico diam. 2,0 mm–3,0 mm
Protección de manguera, Espiral de alambre redondo, Acero alambre de 2,0 mm–3,0 mm



86

Plastic Protective Coil Spring
Schlauchschutz Flachspirale (Kunststoff)
Ressort de protection en plastique
Protezione a spirale in materiale plastico
Protección de manguera Plástico



87

Steel Protective flat coil sleeve
Schlauchschutz Flachspirale, Stahl
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Protezione a spirale platta d'acciaio
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Gaine de protection thermique
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Kink Protection Coils for Crimp Fittings
Schlauchknickschutz für Pressarmaturen
Ressort de protection pour embouts sertis
Protezione contro gli schiacciamenti del tubo flessibile (per graffare)
Protección contra acodamiento de la manguera (Para racores a presión)



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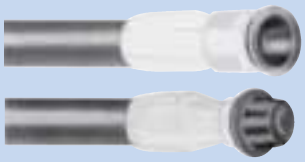
89



Plastic Protective Flat Coil Spring
Schlauchschutz Flachspirale Kunststoff
Ressort de protection spirale plat, en plastique
Protezione a spirale piatta in plastico
Protección de manguera espiral plana (plastico)

Accessories
Leitungszubehör
Accessoires
Elementi complementari per tubi flessibili
Accesorios de la conducción

89/90



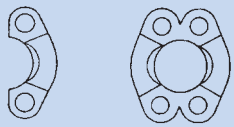
Dust Cap, Dust Plug
Staubkappe, Staubstopfen
Bouchon mâle de protection, Bouchon femelle de protection
Tappi interni ed esterni, filettati antipolvere
Caperuza contra el polvo, Tapón contra el polvo

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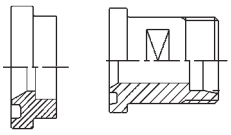
Hose Clamp
Schlauchschelle
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Collar de manguera

92–95



SAE Split Flange half and 4-Hole Flange Code 61 – 3000 PSI and Code 62 – 6000 PSI
SAE Halb- und Ganzflansch, Code 61 – 3000 PSI, Code 62 – 6000 PSI
1/2 Flasque SAE 3000 et 6000 PSI, Flasque SAE 3000 et 6000 PSI
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96/97



Braze Flange, Code 61 – 3000 PSI and Code 62 – 6000 PSI
SAE Flange Adapter Code 61 – 3000 PSI
SAE Flansch zum Einlöten 3000 PSI Code 61, 6000 PSI Code 62
SAE Flansch Adapter 3000 PSI Code 61
Collet SAE à brasser 3000 et 6000 PSI
SAE Adapteur pour bride 3000 PSI
Flangia SAE de brasare Codice 61 – 3000 PSI e Codice 62 – 6000 PSI
SAE adattatore per flangia Codice 61 – 3000 PSI
Espresor de brida SAE para ser soldaro 3000 y 6000 PSI
SAE adaptadores para brida 3000 PSI

98/99



O-Ring NBR / Viton / CAT Flange
O-Ring NBR / Viton / CAT Flansch
Joint torique NBR / Viton / CAT Bride Coude
O-ring NBR / Viton / CAT Flangia
Anillo en O NBR / Viton / CAT Bride acodado

FC425

Cordura* nylon protective sleeve | **Cordura* Schutzschlauch (Kunststoff)** | **Gaine de protection en nylon Cordura*** | **Guaina di protezione con Nylon Cordura*** | **Manguera de protección en nylon Cordura***



Part Number	I.D. mm	GH435 GH755 2755/2755B GH275 GH506 ND	GH435 GH755 2755/2755B GH275 GH506 Size	GH466 ND	GH466 Size
FC425-12	18,0				
FC425-16	25,4	10	-6		
FC425-20	31,8	12	-8		
FC425-24	40,4	16/19	-10/-12		
FC425-28	44,5	25	-16		
FC425-32	52,6	31	-20	31	-20
FC425-38	60,5	38	-24		
FC425-40	64,5			38	-24
FC425-46	72,6	51	-32		
FC425-54	84,8			51	-32
FC425-59	93,0				

* Cordura is a DuPont trademark

* Cordura ist ein Produkt von DuPont

* Cordura est un marque déposée de DuPont

* Cordura è un marchio della DuPont

Cordura es un nombre comercial de DuPont

900564

Steel Protective Coil Spring | **Schlauchschutz-Rundspirale (Stahl)** | **Ressort de protection spiralé rond** | **Spirale cilindrica d'acciaio** | **Protector de la manguera-espiral redonda (acero)**



Part Number	I.D. mm	FC325 GH275 GH435 GH755 2755 2755B ND	FC325 GH275 GH435 GH755 2755 2755B Size	GH506 GH810 ND	GH506 GH810 Size	GH466 GH810 ND	GH466 GH810 Size	GH355
900564-1S	15,5							
900564-12S	17,0							
900564-2S	19,0							
900564-15S	20,5							
900564-14S	21,5							
900564-3S	23,1	10	-6					-8
900564-4S	26,4	12	-8					
900564-5S	30,0	16	-10					
900564-6S	34,0	19	-12	19	-12			
900564-7S	42,0	25	-16	25	-16			
900564-9S	47,5			31	-20			
900564-8S	54,0					31	-20	
900564-10S	60,5			38	-24	38	-24	
900564-11S	73,0			51	-32	51	-32	

900952

Plastic Protective Coil Sleeve | Schlauchschutz-Flachspirale (Kunststoff) | Ressort de protection en plastique | Protezione a spirale in materiale plastico | Protector de manguera-espiral plana (plástico)



Part Number	I.D. mm	FC325 GH275 GH435 GH755 2755 2755B ND	FC325 GH275 GH435 GH755 2755 2755B Size	GH506 ND	GH506 Size	GH355
900952-4	6,0					
900952-6	9,5					
900952-8	12,5					
900952-10	16,0					
900952-12	21,0	10/12	-6/-8			12/8
900952-16	27,0	16	-10	19	-12	
900952-22	34,0	19	-12	25	-16	
900952-30	40,0	25	-16			

Compatibility against air, water, oil, gasoline, hydraulic fluids, etc., at temperatures between -18°C and +82°C

Beständigkeit gegen Luft, Wasser, Öl, Benzin, Hydraulikflüssigkeiten etc., bei Temperaturen zwischen -18°C und +82°C

Compatabilitée avec air, eau, pétrole, essence, fluides hydrauliques, etc., à temperatures entre -18°C et +82°C

Compatabilità con aria, acqua, olio minerale, benzina, fluidi idraulici, etc., a temperature de -18°C sino +82°C

Compatabilidad con aire, agua, petroleo, gasolina, fluidos hidráulicos, etc., con temperaturas de -18°C a +82°C

900705

Steel Protective Flat Coil Sleeve | Schlauchschutz-Flachspirale (Stahl) | Ressort de protection spiralé plat en acier | Protezione a spirale piatta d'acciaio | Protector de manguera-espiral plana (acero)



Part Number	I.D. mm	FC325 GH275 GH355 GH435 GH755 2755 2755B ND	FC325 GH275 GH355 GH435 GH755 2755 2755B Size	GH506 ND	GH506 Size	GH466 ND	GH466 Size
900705-17S	11,2						
900705-1S	12,7						
900705-13S	14,5						
900705-2S	16,9						
900705-3S	19,0	10	-6				
900705-4S	22,2	12	-8				
900705-5.1	26,0	16	-10				
900705-14S	28,5						
900705-6S	31,0	19	-12	19	-12		
900705-7S	37,3	25	-16	25	-16		
900705-9S	42,9			31	-20		
900705-8S	48,4					31	-20
900705-15S	50,8			38	-24		
900705-10S	54,0					38	-24
900705-11S	65,0						
900705-12S	69,9			51	-32	51	-32

624

Firesleeve | Feuerschutzschlauch | Gaine de protection thermique | Guaina antifuoco | Protector contra el fuego



Part Number	I.D. mm	FC325 GH275 GH355 GH435 GH755 2755 2755B ND	FC325 GH275 GH355 GH435 GH755 2755 2755B Size	GH506 ND	GH506 Size	GH466 ND	GH466 Size
624-8	12,70						
624-9	14,22						
624-10	15,75						
624-11	17,53						
624-12	19,05						
624-13	20,57						
624-14	22,35						
624-16	25,40	10	-6				
624-18	28,45						
624-20	31,75	12	-8				
624-22	35,05	16	-10				
624-24	38,10	19	-12	19	-12		
624-26	41,15						
624-28	44,45						
624-30	47,75	25	-16	25	-16		
624-32	50,80			31	-20		
624-38	60,45			38	-24	31	-20
624-42	66,55					38	-24
624-46	73,15						
624-50	79,25			51	-32	51	-32
624-54	85,85						
624-60	95,25						

31.005

Kink protection for crimp fittings | Knickschutz für Pressarmaturen | Ressort de protection pour embouts sertis | Protezione contro gli schiacciamenti dei racc. graffati | Prot. contra el acodamiento para armaduras a presión



Part Number	Hose ND 2755 2755B	Hose Size 2755 2755B	L mm
31.005-6	10	-6	250
31.005-8	12	-8	250
31.005-10	16	-10	250
31.005-12	19	-12	300
31.005-16	25	-16	300

GA7000555

Plastic Protective Coil Sleeve | Schlauchschutz-Flachspirale (Kunststoff) | Ressort de protection en plastique | Protezione a spirale in materiale plastico | Protector de manguera-espiral plana (plástico)



Part Number	I.D. mm	FC325 GH275 GH355 GH435 GH755 2755 2755B ND	FC325 GH275 GH355 GH435 GH755 2755 2755B Size	GH506 ND	GH506 Size
GA7000555-4	6,35				
GA7000555-6	9,50				
GA7000555-8	12,70				
GA7000555-10	15,90				
GA7000555-12	19,00	10	-6		
GA7000555-16	25,40	12/16	-8/10		
GA7000555-22	34,90	19/25	-12/16		

Compatibility against air, water, oil, gasoline, hydraulic fluids, etc., at temperatures between -18°C and +82°C

Beständigkeit gegen Luft, Wasser, Öl, Benzin, Hydraulikflüssigkeiten etc., bei Temperaturen zwischen -18°C und +82°C

Compatabilitée avec air, eau, pétrole, essence, fluides hydrauliques, etc., à temperatures entre -18°C et +82°C

Compatabilità con aria, acqua, olio minerale, benzina, fluidi idraulici, etc., a temperature de -18°C sino +82°C

Compatabilidad con aire, agua, petroleo, gasolina, fluidos hidráulicos, etc., con temperaturas de -18°C a +82°C

23055

Dust plug | Staubstopfen | Bouchon mâlede protection | Tappi antipolvere | Tapones para el polvo



Part Number	Metric Thread	BSP Thread	NPTF Thread	Thread JIC/UNF	Thread SAE/UNF	Stand Pipe mm
23055-3	M10x1,0			7/16	7/16	
23055-4	M12x1,5	1/4	1/4	1/2	1/2	
23055-6 or -7	M14x1,5		3/8	5/8	5/8	
23055-8p	M16x1,5	3/8				
23055-8j	M18x1,5	1/2	1/2	3/4	3/4	
23055-10	M20x1,5	5/8		7/8	7/8	
23055-10	M22x1,5		3/4			
23055-12	M24x1,5	3/4				
23055-12	M26x1,5			1 1/16	1 1/16	
23055-14	M27x1,5		1			
23055-16	M30x2,0	1		1 1/16		
23055-16,5	M33x1,5					
23055-16,5	M36x2,0					
23055-16,5	M38x2,0		1 1/4			
23055-17	M39x1,5	1 1/4		1 5/8		
23055-18	M42x2,0		1 1/2			
23055-19	M45x1,5	1 1/2		1 7/8		
23055-20	M48x1,5					
23055-22	M52x2,0	1 3/4				
23055-22	M54x2,0		2			
23055-24	M58x2,0	2				
23055-25	M65x2,0	2 1/4	2 1/2			

23055

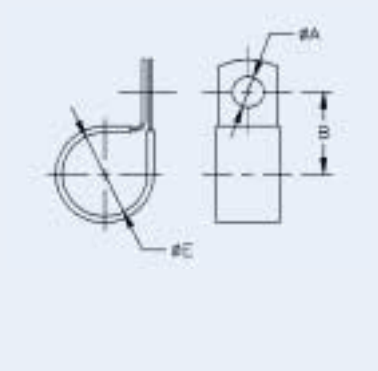
Dust cap Staubkappe Bouchon femelle de protection Coperchio parapolvere Caperuzas para el polvo



Part Number	Metric Thread	BSP Thread	NPTF Thread	Thread JIC/UNF	Thread SAE/UNF	Stand Pipe mm
23055-4	M10x1,0	1/8	1/8	7/16	7/16	10
23055-6	M12x1,5		1/4	1/2	1/2	12
23055-7	M14x1,5	1/4		5/8	5/8	14
23055-8p	M16x1,5	3/8	3/8			15/16
23055-8j	M18x1,5			3/4	3/4	18
23055-10	M20x1,5	1/2	1/2	7/8	7/8	20
23055-10	M22x1,5	3/4				22
23055-12	M24x1,5					25
23055-12	M26x1,5	3/4	3/4	1 1/16	1 1/16	
23055-14	M27x1,5					28
23055-14	M30x2,0	7/8	1	1 3/16		30
23055-16	M33x1,5	1		1 5/16		32
23055-17	M36x2,0			1 1/2		35
23055-17	M38x2,0	1 1/8		1 7/16		38
23055-18	M39x1,5		1 1/4	1 5/8		40
23055-18	M42x2,0	1 1/4				42
23055-19	M45x2,0	1 3/8	1 1/2	1 7/8		45
23055-20	M48x1,5	1 1/2				48
23055-20 or -22	M52x2,0	1 5/8				50
23055-22	M54x2,0	1 3/4				55
23055-24	M58x2,0	2	2	2 1/2		60
23055-25	M65x2,0	2 1/2				63

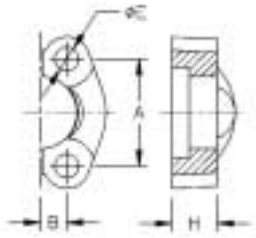
900729

Hose Clamp Schlauchschelle Collier support Fascette di supporto Abrazaderos



Part Number	E Ø mm	A Ø mm	B mm	2755 2755B ND	2755 2755B Size	GH755 ND	GH755 Size	GH435 ND	GH435 Size	GH506 ND	GH506 Size	GH466 ND	GH466 Size
900729-18	6,4	10,3	16,8										
900729-19	9,5	10,3	18,3										
900729-01	11,1	10,3	19,0										
900729-1	12,7	10,3	19,8										
900729-2	14,3	10,3	20,6										
900729-21	15,9	10,3	21,3										
900729-3	17,5	10,3	22,4										
900729-4	19,1	10,3	23,1			10	-6	10	-6				
900729-5	20,6	10,3	23,9	10	-6			12	-8				
900729-6	23,8	10,3	25,4	12	-8	12	-8						
900729-23	25,4	10,3	26,2					16	-10				
900729-8	27,0	10,3	27,0	16	-10	16	-10						
900729-27	30,2	13,5	31,8										
900729-9	28,6	13,5	31,0			19	-12	19	-12				
900729-24	31,8	13,5	32,5	19	-12					19	-12		
900729-25	33,3	13,5	33,3					25	-16				
900729-10	38,1	13,5	35,8			25	-16			25	-16		
900729-11	39,7	13,5	36,6	25	-16								
900729-12	44,5	13,5	38,9										
900729-28	46,0	13,5	38,1							31	-20		
900729-13	50,8	13,5	42,9									31	-20
900729-29	52,4	13,5	39,6							38	-24		
900729-14	57,2	13,5	46,0									38	-24
900729-30	63,5	13,5	49,3										
900729-31	66,7	13,5	50,8							51	-32		
900729-15	69,9	13,5	52,3									51	-32
900729-16	73,0	13,5	53,8										
900729-17	90,5	13,5	62,7										

GC3425-size (6000 psi) Half Flange SAE J518 C Code 62



Part Number	Flange	Size	Max. Oper. Press. bar	A mm	B mm	E Ø mm	H mm	Bolt Ø metric/ inch	Part Number O-Ring[1]*	D Ø mm	S Ø mm
GC3425-8	1/2"	–8	415	40,5	9,1	8,4	16,0	M8 / 5/16"	05.018-210	18,6	3,5
GC3425-12	3/4"	–12	415	50,8	11,9	10,5	19,0	M10 / 3/8"	05.018-214	25,0	3,5
GC3425-16	1"	–16	415	57,2	13,9	12,0	24,0	7/16"	05.018-219	32,9	3,5
GC3425-16.1	1"	–16	415	57,2	13,9	13,0	24,0	M12	05.018-219	32,9	3,5
GC3425-20	1 1/4"	–20	415	66,7	15,9	13,5	27,0	1/2"	05.018-222	37,7	3,5
GC3425-20.1	1 1/4"	–20	415	66,7	15,9	15,0	27,0	M14	05.018-222	37,7	3,5
GC3425-24	1 1/2"	–24	415	79,4	18,2	17,0	30,0	M16 / 5/8"	05.018-225	47,2	3,5
GC3425-32	2"	–32	415	96,8	22,2	20,0	36,5	3/4"	05.018-228	56,7	3,5
GC3425-32.1	2"	–32	415	96,8	22,2	21,0	36,5	M20	05.018-228	56,7	3,5



* For Phosphate Esther Fluids, basic O-Ring No. 22566, i.e.: 22566-214.

* Für Einsätze mit Druckflüssigkeiten auf Phosphatester-Basis lautet die O-Ring Grundnummer 22566, z.B. 22566-214.

* La réference de base pour les esters de phosphate est 22566. Exemple: 22566-214.

* Per impiego con liquidi a pressione a base di esteri fosforici: numero base dell`O-ring 22566, ad esempio 22566-214.

* Para el empleo con fluidos a presión a base esteres fostóricos el número básico del anillo en O es 22566, por ej. 22566-214.

O-Rings have to be ordered separately.

O-Ringe müssen separat mitbestellt werden.

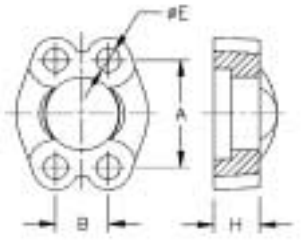
Joint toriques doivent être commandées séparément.

O-Ring devono essere ordinati separamente.

O deben ser pedidos por separado.

Specification subject to change without notice

GC2453-size (6000 psi) 4-Hole Flange SAE J518 C Code 62



Part Number	Flange	Size	Max. Oper. Press. bar	A mm	B mm	E Ø mm	H mm	Bolt Ø metric/ inch	Part Number O-Ring[1])*	D Ø mm	S Ø mm
GC2453-8	1/2"	–8	415	40,5	18,2	8,4	16,0	M8 / 5/16"	05.018-210	18,6	3,5
GC2453-12	3/4"	–12	415	50,8	23,8	10,5	19,0	M10 / 3/8"	05.018-214	25,0	3,5
GC2453-16	1"	–16	415	57,2	27,8	12,0	24,0	7/16"	05.018-219	32,9	3,5
GC2453-16.1	1"	–16	415	57,2	27,8	13,0	24,0	M12	05.018-219	32,9	3,5
GC2453-20	1 1/4"	–20	415	66,7	31,8	13,5	27,0	1/2"	05.018-222	37,7	3,5
GC2453-20.1	1 1/4"	–20	415	66,7	31,8	15,0	27,0	M14	05.018-222	37,7	3,5
GC2453-24	1 1/2"	–24	415	79,4	36,4	17,0	30,0	M16 / 5/8"	05.018-225	47,2	3,5
GC2453-24HS*	1 1/2"	-24	415	79,4	36,5	17,0	30,0	M16 / 5/8"	05.018-228	56,7	3,5
GC2453-32	2"	–32	415	96,8	44,5	20,0	36,5	3/4"	05.018-228	56,7	3,5
GC2453-32.1HS*	2"	–32	415	96,8	44,5	21,0	36,5	M20	05.018-228	56,7	3,5
GC2453-32.2HS**	2"	–32	415	96,8	44,5	21,0	36,5	M20			



4-hole flanges are an integral part of the end fitting and must be ordered at the same time as the fitting and hose assembly.

* Colour silver
** Colour gold

SAE-Ganzflansche sind nicht nachträglich montierbar. Bei Bestellung v. Armaturen u. Schlauchleitungen die Flansche mit angeben.

* Farbe silber
** Farbe gold

Les brides SAE se montent avant sertissage et doivent etre commandées en meme temps que l'embout ou que la tuyauterie

* Coleur d´argent
** Coleur dór

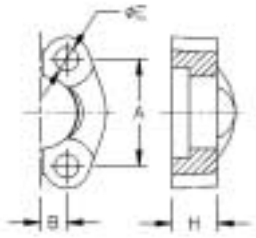
Le controlflange SAE non possono essere montate in un secondo tempo. E devono essere richieste con i nipple assemplati.

* Argento di colora
** Ore di colora

Las bridas completas SAE no son reusables con posterioridad. Al hacer el pedido del racor y condcciones de brida indicar las bridas.

* Plata del color
** Oro del color

G74446-size (3000 psi) Half Flange SAE J518 C Code 61

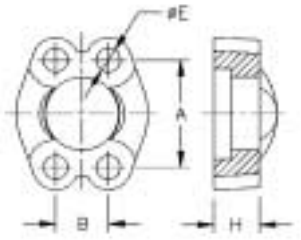


Part Number	Flange	Size	Max. Oper. Press. bar	A mm	B mm	E Ø mm	H mm	Bolt Ø metric/ inch	Part Number O-Ring[1]*	D Ø mm	S Ø mm
G74446-8	1/2"	–8	345	38,1	8,7	8,4	13,0	M8 / 5/16"	05.018-210	18,6	3,5
G74446-12	3/4"	–12	345	47,6	11,1	10,5	14,2	M10 / 3/8"	05.018-214	25,0	3,5
G74446-16	1"	–16	345	52,4	13,1	10,5	15,8	M10 / 3/8"	05.018-219	32,9	3,5
G74446-20	1 1/4"	–20	275	58,7	15,1	12	14,2	7/16"	05.018-222	37,7	3,5
G74446-20.1	1 1/4"	–20	275	58,7	15,1	10,5	14,2	M10	05.018-222	37,7	3,5
G74446-20.2	1 1/4"	–20	275	58,7	15,1	12,5	14,2	M12 / 1/2"	05.018-222	37,7	3,5
G74446-24	1 1/2"	–24	210	69,8	17,8	13,0	16,0	M12 / 1/2"	05.018-225	47,2	3,5
G74446-24.1	1 1/2"	–24	210	69,8	17,8	15,0	16,0	M14	05.018-225	47,2	3,5
G74446-32	2"	–32	210	77,8	21,4	13,0	16,0	M12 / 1/2"	05.018-228	56,7	3,5
G74446-40	2 1/2"	–40	175	88,9	25,4	13,0	19,0	M12 / 1/2"	22550-232	69,4	3,5
G74446-48	3"	–48	140	106,4	31,0	17,0	22,0	M16 / 5/8"	22550-237	85,3	3,5
G74446-48.1	3"	–48	140	106,4	31,0	15,0	22,0	M14	22550-237	85,3	3,5
G74446-56	3 1/2"	–56	35	120,7	34,9	17,0	22,4	M16 / 5/8"	22550-241	98	3,5



O-Rings have to be ordered separately. O-Ringe müssen separat mitbestellt werden. Joint toriques doivent être commandées séparément. O-Ring devono essere ordinati separamente. O deben ser pedidos por separado.

G74453-size (3000 psi) 4-Hole Flange SAE J518 C Code 61



Part Number	Flange	Size	Max. Oper. Press. bar	A mm	B mm	E Ø mm	H mm	Bolt Ø metric/ inch	Part Number O-Ring[1]*	D Ø mm	S Ø mm
G74453-8	1/2"	–8	345	38,1	17,5	8,4	13,0	M8 / 5/16"	05.018-210	18,6	3,5
G74453-12	3/4"	–12	345	47,6	22,2	10,5	14,2	M10 / 3/8"	05.018-214	25,0	3,5
G74453-16	1"	–16	345	52,4	26,2	10,5	15,8	M10 / 3/8"	05.018-219	32,9	3,5
G74453-20	1 1/4"	–20	275	58,7	30,2	12,0	14,2	7/16"	05.018-222	37,7	3,5
G74453-20.1	1 1/4"	–20	275	58,7	30,2	10,5	14,2	M10	05.018-222	37,7	3,5
G74453-24	1 1/2"	–24	210	69,8	35,7	13,0	16,0	M12 / 1/2"	05.018-225	47,2	3,5
G74453-32	2"	–32	210	77,8	42,9	13,0	16,0	M12 / 1/2"	05.018-228	56,7	3,5
G74453-40	2 1/2"	–40	175	88,9	50,8	13,0	19,0	M12 / 1/2"	22550-232	69,4	3,5



4-hole flanges are an integral part of the end fitting and must be ordered at the same time as the fitting and hose assembly.

* For Phosphate Esther Fluids, basic O-Ring No. 22566, i.e.: 22566-214.

SAE-Ganzflansche sind nicht nachträglich montierbar. Bitte bei Bestellung von Armaturen und Schlauchleitungen die Flansche mit angeben.

*Für Einsätze mit Druckflüssigkeiten auf Phosphatester-Basis lautet die O-Ring Grundnummer 22566, z.B. 22566-214

Les brides SAE se montent avant sertissage et doivent °etre commandées en même temps que l'embout ou que la tuyauterie.

* La réference de base pour les esters de phosphate est 22566. Exemple: 22566-214.

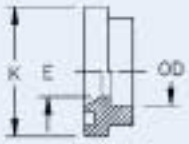
Le controlflange SAE non possono essere montate in un secondo tempo. E devono essere richieste con i nipple assemplati.

* Per impiego con liquidi a pressione a base di esteri fosforici: numero base dell`O-ring 22566, ad esempio 22566-214.

Las bridas completas SAE no son reusables con posterioridad. Al hacer el pedido del racor y condcciones de brida indicar las bridas.

* Para el empleo con fluidos a presión a base esteres fostóricos el número básico del anillo en O es 22566, por ej. 22566-214.

17.007 (3000 PSI)

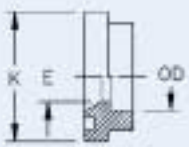


Braze Flange Code 61	SAE Flansch-Schulter zum Einlöten Code 61	Collet SAE à braser Code 61	Flangia SAE de brasare Code 61	Espresor de brida SAE para ser soldaro Code 61

Part Number	Thread T	Flange	Tube O.D. mm	ND	Size	A mm	E mm	K Ø mm	Max. Oper. Press. bar
17.007-15-8		1/2"	15	12	-8		12,0	30,2	345
17.007-22-12		3/4"	22	19	-12		18,0	38,1	345
17.007-28-16		1"	28	25	-16		25,0	44,4	345
17.007-35-20		1 1/4"	35	31	-20		30,0	50,8	275
17.007-42-24		1 1/2"	42	38	-24		36,0	60,3	210
17.007-55-32		2"	55	51	-32		49,0	71,4	210
17.007-65-40		2 1/2"	65	60	-40		60,1	84,1	175
17.007-75-48		3"	75	75	-48		70,0	101,6	140

SAE Standard Pressure Series. Max. working pressure see G74446-Size. Material: 11SMnPb30	SAE Standard Pressure Series. Max. working pressure see G74446-Size. Material: 11SMnPb30	SAE Standard Pressure Series. Max. working pressure see G74446-Size Material: 11SMnPb30	SAE Standard Pressure Series. Max. working pressure see G74446-Size Material: 11SMnPb30	SAE Standard Pressure Series. Max. working pressure see G74446-Size Material: 11SMnPb30

17.008 (6000 PSI)

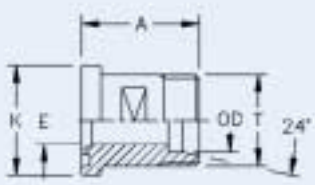


Braze Flange (Shoulder) Code 62	SAE Flansch-Schulter zum Einlöten Code 62	Collet SAE à braser Code 62	Flangia SAE de brasare Code 62	Espresor de brida SAE para ser soldaro Code 62

Part Number	Thread T	Flange	Tube O.D. mm	ND	Size	A mm	E mm	K Ø mm	Max. Oper. Press. bar
17.008-16-8		1/2"	16	12	-8		12,0	31,8	415
17.008-20-12		3/4"	20	19	-12		16,0	41,3	415
17.008-25-12		3/4"	25	19	-12		18,0	41,3	415
17.008-30-16		1"	30	25	-16		23,0	47,6	415
17.008-35-20		1 1/4"	35	31	-20		27,0	54,0	415
17.008-42-24		1 1/2"	42	38	-24		32,0	63,5	415
17.008-55-32		2"	55	51	-32		45,0	79,4	415

SAE High Pressure Series. Max 415 bar working pressure. Material: 11SMnPb30	SAE High Pressure Series. Max 415 bar working pressure. Material: 11SMnPb30	SAE High Pressure Series. Max 415 bar working pressure. Material: 11SMnPb30	SAE High Pressure Series. Max 415 bar working pressure. Material: 11SMnPb30	SAE High Pressure Series. Max 415 bar working pressure. Material: 11SMnPb30

17.009 (3000 PSI)



SAE Flange Adaptor Code 61 | SAE Flansch-Adapter Code 61 | SAE Adapteur pour bride Code 61 | SAE adattatore per flangia Code 61 | SAE adaptatores para brida Code 61

Part Number	Thread T	Flange	Tube O.D. mm	ND	Size	A mm	E mm	K Ø mm	Max. Oper. Press. bar
17.009-15-8	M22x1,5	1/2"	15	12	-8	43	12,0	30,2	345
17.009-22-12	M30x2,0	3/4"	22	19	-12	51	19,0	38,1	345

SAE Standard Pressure to DIN 3901/3902 light duty. Max.working pressure see G74446-Size. Material: 11SMnPb30

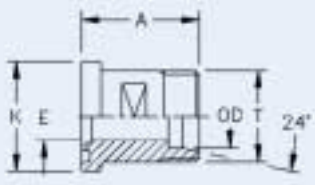
SAE Standard-Druck nach DIN 3901/3902 leichte Baureihe. Maximaler Arbeitsdruck siehe G74446-Size. Material: 11SMnPb30

SAE standard de pression selon DIN 3901/3902 série L. Pression nominale maximal voir G74446-Size. Matériel: 11SMnPb30

SAE pressione standard DIN 3901/3902 serie leggera. Massimo pressioni di esercizio vedere G74446-Size. Materiale: 11SMnPb30

SAE presión estándar DIN 3901/3902 serie ligera. Presión máxima de trabajo ver G74446-Size. Material: 11SMnPb30

17.029 (3000 PSI)



SAE Flange Adaptor Code 61 | SAE Flansch-Adapter Code 61 | SAE Adapteur pour bride Code 61 | SAE adattatore per flangia Code 61 | SAE adaptatores para brida Code 61

Part Number	Thread T	Flange	Tube O.D. mm	ND	Size	A mm	E mm	K Ø mm	Max. Oper. Press. bar
17.029-25-12	M36x2,0	3/4"	25	20	-12	58,5	19,0	38,1	345
17.029-25-16	M36x2,0	1"	25	25	-16	60,0	20,0	44,4	345
17.029-30-16	M42x2,0	1"	30	25	-16	62,0	25,0	44,4	345
17.029-30-20	M42x2,0	1 1/4"	30	32	-20	65,0	25,0	50,8	275

SAE Standard-Druck nach DIN 3901/3902 schwere Baureihe Material: 11SMnPb30

SAE Standard Pressure to DIN 3901/3902 Heavy Series. Material: 11SMnPb30

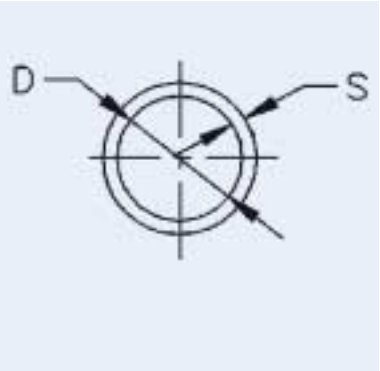
SAE standard de pression selon DIN 3901/3902 série S Matériel: 11SMnPb30

SAE pressione standard DIN 3901/3902 serie pesante Materiale: 11SMnPb30

SAE presión estándar DIN 3901/3902 serie pesada Material: 11SMnPb30

05.017

O-Ring NBR | O-Ring NBR | Joint Torique NBR | Anillo en O NBR | Anillo en O NBR



Part Number	DKO ND Light Duty	DKO ND Heavy Duty
05.017-7.5x2	8	
05.017-9.5x2	10	
05.017-10x1.5		8
05.017-12x2		10
05.017-13x2	12	
05.017-14x2		12
05.017-15x2	16	
05.017-17x2.5		16
05.017-19x2.5	19	
05.017-22x2.5		19
05.017-26x2	25	
05.017-27x2.5		25
05.017-35x2.5		31
05.017-46.5x3		38

Dimensioning example:
05.017-7.5x2
D=7,5mm; S=2,0mm

Technical Data:
°C = -40°C-+100°C

Dimensioning example:
05.017-7.5x2
D=7,5mm; S=2,0mm

Technische Daten:
°C = -40°C-+100°C

Dimensioning example:
05.017-7.5x2
D=7,5mm; S=2,0mm

Caractéristiques techniques:
°C = -40°C-+100°C

Dimensioning example:
05.017-7.5x2
D=7,5mm; S=2,0mm

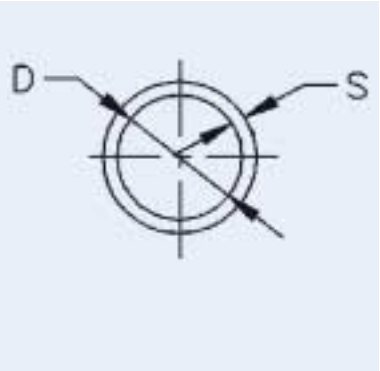
Dati tecnici:
°C = -40°C-+100°C

Dimensioning example:
05.017-7.5x2
D=7,5mm; S=2,0mm

Caracteristicas Técnicas:
°C = -40°C-+100°C

05.021

O-Ring Viton | O-Ring Viton | Joint Torique Viton | Anillo en O Viton | Anillo en O Viton



Part Number	DKO ND Light Duty	DKO ND Heavy Duty
05.021-14x2		12
05.021-17x2.5		16
05.021-22x2.5		20
05.021-27x2.5		25

Dimensioning example:
05.021-14x2
D=14,0mm; S=2,0mm

Technical Data:
°C = -25°C-+200°C

Dimensioning example:
05.021-14x2
D=14,0mm; S=2,0mm

Technische Daten:
°C = -25°C-+200°C

Dimensioning example:
05.021-14x2
D=14,0mm; S=2,0mm

Caractéristiques techniques:
°C = -25°C-+200°C

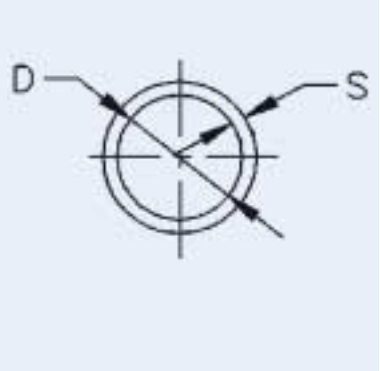
Dimensioning example:
05.021-14x2
D=14,0mm; S=2,0mm

Dati tecnici:
°C = -25°C-+200°C

Dimensioning example:
05.021-14x2
D=14,0mm; S=2,0mm

Caracteristicas Técnicas:
°C = -25°C-+200°C

FF90319



O-Ring CAT Flange | **O-Ring CAT Flansch** | **Joint torique CAT Bride Coude** | **O-ring CAT Flangia** | **Anillo en O CAT Bride acodado**

Part Number	Flange Size	D mm	S mm
FF90319-12	-12	25,4	5,1
FF90319-16	-16	31,8	5,1
FF90319-20	-20	38,1	5,1
FF90319-24	-24	44,7	5,1
FF90319-32	-32	64,0	5,1

°C = -40 °C - +100 °C
Material: NITRILE (Buna-N)

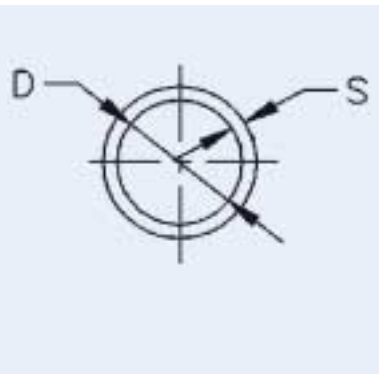
°C = -40 °C - +100 °C
Material: NITRILE (Buna-N)

°C = -40 °C - +100 °C
Material: NITRILE (Buna-N)

°C = -40 °C - +100 °C
Material: NITRILE (Buna-N)

°C = -40 °C - +100 °C
Material: NITRILE (Buna-N)

05.071



O-Ring GH466-32 | **O-Ring GH466-32** | **Joint torique GH466-32** | **O-Ring GH466-32** | **Anillo en O GH466-32**

Part Number	Flange Size	D mm	S mm
05.071-44.12x2.62	-32	44,12	2,62

* Size -32 (ND 51) needs 2 O-rings per nipple: 05.071-44.12x2.62 -> O-rings must be ordered separately.

* Größe -32 (DN51) benötigt 2 O-Ringe pro Nippel: Nr. 05.071-44.12x2.62 -> O-Ringe müssen sep. bestellt werden.

* Module-32 (ND 51) nécessite 2 joints torique par embout: 05.071-44.12x2.62 -> Les joints doivent être cocommander séparément.

* La gradezza -32 (ND 51) necessita di 2 O-rings per nipplo: 05.071-44.12x2.62 -> O-rings devono essere ordinati separatamente.

* La medida 32 (ND 51) necesita 2 juntas por racor: 05.071-44.12x2.62 -> Las juntas deben solicitarse por separado.