

Couplings with safety clamps and flange

According to EN 14420-4 with flange.
Coupling with safety clamps and flange suitable for 25 bar working pressure (PN 25)
Hose fitting made of polypropylene PN 10

¹ DN: inner diameter of hose x wall thickness in mm

² Materials: ST = steel, SS = stainless steel, MS = brass, PP = polypropylene, AL = aluminium alloy

³ Other pressure stages on request

Other materials on request

Technical specifications are subject to change without further notice.



Coupling with safety clamps, collar & swivel flange, type SB



Couplings with safety clamps, collar & fixed flange, type SF



Couplings with safety clamps and flange, hose fitting with annular security collar

Order no.	DN ¹	Flange ³	Material Adapter/Flange ²	Weight = kg		
SB 013SS	13 x 5 (1/2")	DN 15 PN 40	SS/SS	0.99		
SB 013SSST			SS/ST	0.99		
SB 013ST			ST/ST	0.99		
SF 013SS			SS/SS	0.89		
SF 013ST			SS/ST	0.89		
SB 13ASA150SS	13 x 5 (1/2")	ASA 150 psi 1/2"	SS/SS	0.69		
SB 13ASA150SSST			SS/ST	0.69		
SB 13ASA150ST			ST/ST	0.69		
SF 13ASA150SS			SS/SS	1.09		
SF 13ASA150ST			ST/ST	1.09		
SB 019SS	19 x 6 (3/4")	DN 20 PN 40	SS/SS	1.47		
SB 019SSST			SS/ST	1.17		
SB 019ST			ST/ST	1.17		
SF 019SS			SS/SS	1.07		
SF 019ST			ST/ST	1.07		
SB 019ASA150SS	19 x 6 (3/4")	ASA 300 psi 1"	SS/SS	0.87		
SB 019ASA150SSST			SS/ST	0.87		
SB 019ASA150ST			ST/ST	0.87		
SF 019ASA150SS			SS/SS	1.07		
SF 019ASA150ST			ST/ST	1.07		
SB 019ASA300ST			ST/ST	1.37		
SF 019ASA300ST			ST/ST	1.37		
SB 025SS	25 x 6 (1")	DN 25 PN 40	SS/SS	1.56		
SB 025SSST			SS/ST	1.56		
SB 025ST			ST/ST	1.56		
SB 025PP			PP/PP	0.46		
SB 025PPST			PP/ST	1.06		
SF 025SS			SS/SS	1.36		
SF 025ST			ST/ST	1.36		
SB 025ASA150SS			25 x 6 (1")	ASA 150 PSI 1"	SS/SS	1.26
SB 025ASA150SSST					SS/ST	1.26
SB 025ASA150ST					ST/ST	1.26
SF 025ASA150SS	SS/SS	1.56				
SF 025ASA150ST	ST/ST	1.56				
SB 025ASA300ST	25 x 6 (1")	ASA 300 PSI 1"			ST/ST	1.76
SF 025ASA300ST					ST/ST	1.96
SB 032SS	32 x 6 (1 1/4")	DN 32 PN 40			SS	3.15
SB 032SSST					SS/ST	3.15
SB 032ST					ST	3.15
SB 032PP			PP/PP	0.75		
SB 032PPST			ST/PP	1.55		
SF 032ST	32 x 6 (1 1/4")	DN 32 PN 40	ST	0.95		
SF 032SS			SS	1.95		
SB 032ASA150SS	32 x 6 (1 1/4")	ASA 150 psi 1 1/4"	SS	1.65		
SB 032ASA150SSST			SS/ST	1.65		
SB 032ASA150ST			ST	1.65		
SF 032ASA150SS			SS	1.55		
SF 032ASA150ST			ST	1.55		
SB 032ASA300ST	32 x 6 (1 1/4")	ASA 300 psi 1 1/4"	ST	2.25		
SF 032ASA300ST			ST	2.55		
SB 038ST	38 x 6.5 (1 1/2")	DN 38 PN 40	ST/ST	2.64		
SB 038SS			SS/SS	2.64		
SB 038SSST			SS/ST	2.64		
SB 038STPP			ST/PP	1.84		
SB 038PP			PP/PP	0.74		
SF 038ST			ST/ST	2.14		
SF 038SS			SS/SS	2.14		
SB 038ASA150ST			38 x 6.5 (1 1/2")	ASA 150 psi 1 1/2"	ST/ST	2.14
SB 038ASA150SS					SS/SS	2.14
SB 038ASA150STSS					SS/ST	2.14
SF 038ASA150ST	ST/ST	2.04				
SF 038ASA150SS	SS/SS	2.04				
SB 038ASA300ST	38 x 6.5 (1 1/2")	ASA 300 PSI 1 1/2"	ST/ST	3.24		
SF 038ASA300ST			ST/ST	3.54		

Order no.	DN ¹	Flange ³	Material Adapter/Flange ²	Weight = kg
SB 050ST	50 x 8 (2")	DN 50 PN 16	ST/ST	3.33
SB 050STSS			ST/SS	3.33
SB 050SS			SS/SS	3.33
SB 050MSST			MS/ST	3.13
SB 050MS			MS/MS	3.33
SB 050ALST			AL/ST	2.43
SB 050AL			AL/AL	1.03
SB 050PPST			PP/AL	2.03
SB 050PP			PP/PP	0.83
SF 050ST			ST/ST	3.33
SF 050SS	SS/SS	3.33		
SB 050ASA150ST	50 x 8 (2")	ASA 150 psi 2"	ST/ST	3.23
SB 050ASA150SSST			SS/ST	3.23
SB 050ASA150SS			SS/SS	3.23
SF 050ASA150ST			ST/ST	3.13
SF 050ASA150SS			SS/SS	3.13
SB 050ASA300ST	50 x 8 (2")	ASA 300 psi 2"	ST/ST	4.13
SF 050ASA300ST			ST/ST	4.43
SB 065ST	63 x 8 (2 1/2")	DN 65 PN 16	ST/ST	4.20
SB 065STSS			ST/SS	4.20
SB 065SS			SS/SS	4.20
SB 065MSST			MS/ST	4.10
SB 065MS			MS/MS	4.30
SB 065ALST			AL/ST	3.10
SB 065AL			AL/AL	1.40
SB 065PPST			PP/ST	2.70
SB 065PP			PP/PP	1.30
SF 065ST			ST/ST	3.70
SF 065SS	SS/SS	3.70		
SB 065ASA150ST	63 x 8 (2 1/2")	ASA 150 psi 2 1/2"	ST/ST	5.00
SB 065ASA150SSST			SS/ST	5.00
SB 065ASA150SS			SS/SS	5.00
SF 065ASA150ST			ST/ST	4.20
SF 065ASA150SS			SS/SS	4.20
SB 065ASA300ST	63 x 8 (2 1/2")	ASA 300 psi 2 1/2"	ST/ST	5.80
SF 065ASA300ST			ST/ST	6.00

Order no.	DN ¹	Flange ³	Material Adapter/Flange ²	Weight = kg		
SB 025ASA150SS	25 x 6 (1")	ASA 150 PSI 1"	SS/SS	1.26		
SB 025ASA150SSST			SS/ST	1.26		
SB 025ASA150ST			ST/ST	1.26		
SF 025ASA150SS			SS/SS	1.56		
SF 025ASA150ST			ST/ST	1.56		
SB 025ASA300ST			25 x 6 (1")	ASA 300 PSI 1"	ST/ST	1.76
SF 025ASA300ST					ST/ST	1.96
SB 032SS			32 x 6 (1 1/4")	DN 32 PN 40	SS	3.15
SB 032SSST					SS/ST	3.15
SB 032ST					ST	3.15
SB 032PP	PP/PP	0.75				
SB 032PPST	ST/PP	1.55				
SF 032ST	32 x 6 (1 1/4")	DN 32 PN 40	ST	0.95		
SF 032SS			SS	1.95		
SB 032ASA150SS	32 x 6 (1 1/4")	ASA 150 psi 1 1/4"	SS	1.65		
SB 032ASA150SSST			SS/ST	1.65		
SB 032ASA150ST			ST	1.65		
SF 032ASA150SS			SS	1.55		
SF 032ASA150ST			ST	1.55		
SB 032ASA300ST	32 x 6 (1 1/4")	ASA 300 psi 1 1/4"	ST	2.25		
SF 032ASA300ST			ST	2.55		
SB 038ST	38 x 6.5 (1 1/2")	DN 38 PN 40	ST/ST	2.64		
SB 038SS			SS/SS	2.64		
SB 038SSST			SS/ST	2.64		
SB 038STPP			ST/PP	1.84		
SB 038PP			PP/PP	0.74		
SF 038ST			ST/ST	2.14		
SF 038SS			SS/SS	2.14		
SB 038ASA150ST			38 x 6.5 (1 1/2")	ASA 150 psi 1 1/2"	ST/ST	2.14
SB 038ASA150SS					SS/SS	2.14
SB 038ASA150STSS					SS/ST	2.14
SF 038ASA150ST	ST/ST	2.04				
SF 038ASA150SS	SS/SS	2.04				
SB 038ASA300ST	38 x 6.5 (1 1/2")	ASA 300 PSI 1 1/2"	ST/ST	3.24		
SF 038ASA300ST			ST/ST	3.54		