

SAFLOK CAM & GROOVE COUPLINGS



TYPE C: COUPLER WITH SMOOTH HOSE SHANK

ND	Inch	For hose mm	Coupler seal	Weight kg	Reference
20	3/4"	19	NBR	0,42	VLCR019DSAF
25	1"	25	NBR	0,50	VLCR025DSAF
32	1.1/4"	32	NBR	0,76	VLCR032DSAF
40	1.1/2"	38	NBR	0,80	VLCR038DSAF
50	2"	50	NBR	0,95	VLCR050DSAF
65	2.1/2"	63	NBR	1,16	VLCR063DSAF
80	3"	75	NBR	1,66	VLCR075DSAF
100	4"	100	NBR	2,96	VLCR100DSAF

Swivel version

40	1.1/2"	38	NBR	0,92	VLCR038DSAFS
50	2"	50	NBR	1,09	VLCR050DSAFS



TYPE C: COUPLER WITH SERRATED HOSE SHANK

ND	Inch	For hose mm	Coupler seal	Weight kg	Reference
20	3/4"	19	NBR	0,35	VLCR019SAF
25	1"	25	NBR	0,55	VLCR025SAF
32	1.1/4"	32	NBR	0,85	VLCR032SAF
40	1.1/2"	38	NBR	0,90	VLCR038SAF
50	2"	50	NBR	1,20	VLCR050SAF
65	2.1/2"	63	NBR	1,30	VLCR063SAF
80	3"	75	NBR	2,15	VLCR075SAF
100	4"	100	NBR	3,55	VLCR100SAF



Coupling standard: Federal Mil A-A-59326A

Assembly: worm drive clamps, buckling, binding and band clamps

Stainless steel: AISI 316C / 1.4408

TYPE B: COUPLER MALE THREADED BSPT

ND	Inch	EN 10226-1	Coupler seal	Weight kg	Reference
20	3/4"	R 1/2	NBR	0,39	VLBR019013SAF
20	3/4"	R 3/4	NBR	0,40	VLBR019SAF
25	1"	R 1	NBR	0,50	VLBR025SAF
32	1.1/4"	R 1.1/4	NBR	0,76	VLBR032SAF
40	1.1/2"	R 1.1/2	NBR	0,78	VLBR038SAF
50	2"	R 2	NBR	0,92	VLBR050SAF
65	2.1/2"	R 2.1/2	NBR	1,28	VLBR063SAF
80	3"	R 3	NBR	1,65	VLBR075SAF
100	4"	R 4	NBR	2,57	VLBR100SAF



Coupling standard: Federal Mil-A-A-59326A / DIN 2828

Male thread: EN 10226-1 / DIN 2999-1, BSPT

Stainless steel: AISI 316C / 1.4408

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TYPE B: COUPLER MALE THREADED NPT

ND	Inch	AISI B.1.20.1	Coupler seal	Weight kg	Reference
20	3/4"	NPT 3/4	NBR	0,40	VLBR019NSAF
25	1"	NPT 1	NBR	0,50	VLBR025NSAF
32	1.1/4"	NPT 1.1/4	NBR	0,76	VLBR032NSAF
40	1.1/2"	NPT 1.1/2	NBR	0,78	VLBR038NSAF
50	2"	NPT 2	NBR	0,92	VLBR050NSAF
65	2.1/2"	NPT 2.1/2	NBR	1,28	VLBR063NSAF
80	3"	NPT 3	NBR	1,65	VLBR075NSAF
100	4"	NPT 4	NBR	2,57	VLBR100NSAF



Coupling standard: Federal Mil A-A-59326A
 Male thread: ANSI B.1.20.1
 Stainless steel: AISI 316C / 1.4408

TYPE D: COUPLER DIN 2828 FEMALE THREADED BSP

ND	Inch	EN ISO 228-1	Coupler seal	Weight kg	Reference
20	3/4"	G 1/2	NBR	0,42	VLDR019013DSAF
20	3/4"	G 3/4	NBR	0,42	VLDR019DSAF
25	1"	G 1	NBR	0,49	VLDR025DSAF
32	1.1/4"	G 1.1/4	NBR	0,76	VLDR032DSAF
40	1.1/2"	G 1.1/2	NBR	0,85	VLDR038DSAF
50	2"	G 2	NBR	0,92	VLDR050DSAF
65	2.1/2"	G 2.1/2	NBR	1,17	VLDR063DSAF
80	3"	G 3	NBR	1,64	VLDR075DSAF
100	4"	G 4	NBR	2,70	VLDR100DSAF



Coupling standard: DIN 2828
 Female thread: EN ISO 228-1 BSP + PTFE thread seal according to EN 14420-5
 Stainless steel: AISI 316C / 1.4408

TYPE D: COUPLER FEMALE THREADED NPT

ND	Inch	AISI B.1.20.1	Coupler seal	Weight kg	Reference
25	1"	NPT 1	NBR	0,49	VLDR025NSAF
40	1.1/2"	NPT 1.1/2	NBR	0,85	VLDR038NSAF
50	2"	NPT 2	NBR	0,92	VLDR050NSAF



Coupling standard: Federal Mil A-A-59326A
 Female thread: ANSI B.1.20.1 NPT
 Stainless steel: AISI 316C / 1.4408

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TYPE DC: COUPLER DUST CAP

ND	Inch	Coupler seal	Weight kg	Reference
20	3/4"	NBR	0,40	VLKR019SAF
25	1"	NBR	0,45	VLKR025SAF
32	1.1/4"	NBR	0,70	VLKR032SAF
40	1.1/2"	NBR	0,72	VLKR038SAF
50	2"	NBR	0,79	VLKR050SAF
65	2.1/2"	NBR	0,97	VLKR063SAF
80	3"	NBR	1,00	VLKR075SAF
100	4"	NBR	2,20	VLKR100SAF



Coupling standard: Federal Mil A-A-59326A

Stainless steel: AISI 316C / 1.4408

TYPE DWB: COUPLER BUTT WELD CONNECTION DIN 2828

ND	Inch	DIN 2828	Coupler seal	Weight kg	Reference
20	3/4"	26,67 x 2,3	NBR	0,40	VLDWBR019SAF
25	1"	33,40 x 2,6	NBR	0,55	VLDWBR025SAF
32	1.1/4"	42,16 x 2,6	NBR	0,75	VLDWBR032SAF
40	1.1/2"	48,26 x 2,6	NBR	0,80	VLDWBR038SAF
50	2"	60,33 x 2,9	NBR	0,90	VLDWBR050SAF
65	2.1/2"	76,03 x 2,9	NBR	1,20	VLDWBR063SAF
80	3"	88,90 x 3,2	NBR	1,60	VLDWBR075SAF
100	4"	114,30 x 3,6	NBR	2,55	VLDWBR100SAF



Coupling standard: Federal Mil A-A-59326A

Welding end: butt weld for pipe system according to DIN

Stainless steel: AISI 316C / 1.4408

TYPE DWB: COUPLER BUTT WELD CONNECTION INCH

ND	Inch	INCH SCH 10S	Coupler seal	Weight kg	Reference
20	3/4"	26,67 x 2,11	NBR	0,40	VLDWBR019S10SAF
25	1"	33,4 x 2,77	NBR	0,55	VLDWBR025S10SAF
32	1.1/4"	42,16 x 2,77	NBR	0,75	VLDWBR032S10SAF
40	1.1/2"	48,26 x 2,77	NBR	0,80	VLDWBR038S10SAF
50	2"	60,33 x 2,77	NBR	0,90	VLDWBR050S10SAF
65	2.1/2"	76,03 x 3,05	NBR	1,20	VLDWBR063S10SAF
80	3"	88,90 x 3,05	NBR	1,60	VLDWBR075S10SAF
100	4"	114,30 x 3,05	NBR	2,55	VLDWBR100S10SAF



Coupling standard: Federal Mil A-A-59326A

Welding end: butt weld for pipe system according to INCH Sch 10S

Stainless steel: AISI 316C / 1.4408

TYPE DWB: COUPLER BUTT WELD CONNECTION INCH

ND	Inch	INCH SCH 10S	Coupler seal	Weight kg	Reference
20	3/4"	26,67 x 2,11	NBR	0,40	VLDWBR019S40SAF
25	1"	33,40 x 2,77	NBR	0,55	VLDWBR025S40SAF
32	1.1/4"	42,16 x 2,77	NBR	0,75	VLDWBR032S40SAF
40	1.1/2"	48,26 x 2,77	NBR	0,80	VLDWBR038S40SAF
50	2"	60,33 x 2,77	NBR	0,90	VLDWBR050S40SAF
65	2.1/2"	76,03 x 3,05	NBR	1,20	VLDWBR063S40SAF
80	3"	88,90 x 3,05	NBR	1,60	VLDWBR075S40SAF
100	4"	114,30 x 3,05	NBR	2,55	VLDWBR100S40SAF



Coupling standard: Federal Mil A-A-59326A

Welding end: butt weld for pipe system according to INCH Sch 40S STD

Stainless steel: AISI 316C / 1.4408

TYPE DF: COUPLER WITH FIXED FLANGE

ND	Inch	Welding neck flange	Coupler seal	Reference
20	3/4"	EN 1092-1 PN 40	NBR	VLDFDR019SAF
25	1"	EN 1092-1 PN 40	NBR	VLDFDR025SAF
32	1.1/4"	EN 1092-1 PN 40	NBR	VLDFDR032SAF
40	1.1/2"	EN 1092-1 PN 40	NBR	VLDFDR038SAF
50	2"	EN 1092-1 PN 40	NBR	VLDFDR050SAF
65	2.1/2"	EN 1092-1 PN 40	NBR	VLDFDR063SAF
80	3"	EN 1092-1 PN 40	NBR	VLDFDR075SAF
100	4"	EN 1092-1 PN 40	NBR	VLDFDR100SAF



Coupling standard: Federal Mil A-A-59326A

Fixed flange according to EN 1092-1 type 11

Stainless steel: AISI 316C / 1.4408 coupling / flange ring and stub end AISI 316

TYPE DF: COUPLER WITH SWIVEL FLANGE

ND	Inch	Swivel flange	Coupler seal	Reference
20	3/4"	EN 1092-1 PN 40	NBR	VLDFDR019SAFS
25	1"	EN 1092-1 PN 40	NBR	VLDFDR025SAFS
32	1.1/4"	EN 1092-1 PN 40	NBR	VLDFDR032SAFS
40	1.1/2"	EN 1092-1 PN 40	NBR	VLDFDR038SAFS
50	2"	EN 1092-1 PN 40	NBR	VLDFDR050SAFS
65	2.1/2"	EN 1092-1 PN 40	NBR	VLDFDR063SAFS
80	3"	EN 1092-1 PN 40	NBR	VLDFDR075SAFS
100	4"	EN 1092-1 PN 40	NBR	VLDFDR100SAFS



Coupling standard: Federal Mil A-A-59326A

Swivel flange according to EN 1092-1 type 04

Stainless steel: AISI 316C / 1.4408 coupling / flange ring and stub end AISI 316

SPAREPARTS: SAFETY HANDLE

ND	Inch	Weight kg	Reference
20	3/4"	0,05	VLHRPR1SAFK
25	1"	0,10	VLHRPR2SAFK
32-65	1.1/4"-2.1/2"	0,10	VLHRPR3SAFK
80-100	3"-4"	0,15	VLHRPR4SAFK

Material handle + pull ring: stainless steel: AISI 316C / 1.4408



SPAREPARTS: PULL RING

ND	Inch	Weight kg	Reference
20-100	3/4"-4"	0,05	VLRRSAF

Material handle + pull ring: stainless steel: AISI 316 / 1.4401

