



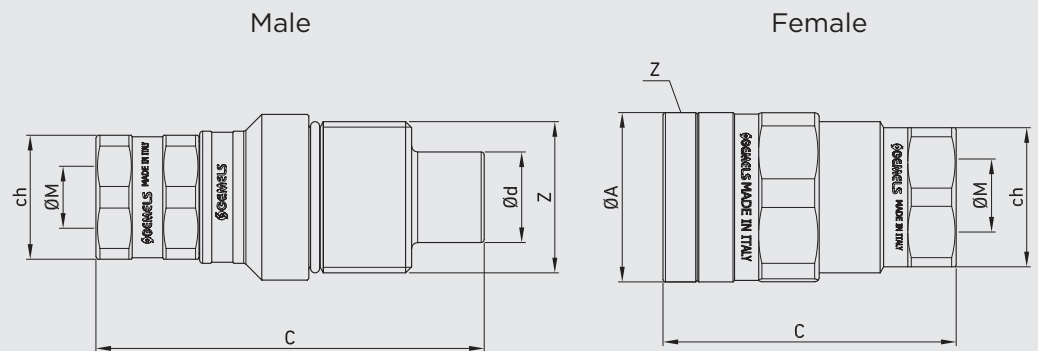
VGF

FLAT FACE SCREW COUPLING

Edition. 21.3

CS Carbon Steel

- Type: Quick Couplings
- Models: Flat Face Screw Coupling
- Sizes: from DN10 to DN25
- Pressure: up to PN480
- Treatment: Galvanized



CAPS VGF

- Sizes: from DN13 up to DN32
- Material: anodized aluminum
- Colors available



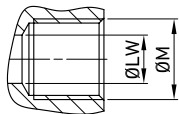


CODE DESCRIPTION STRUCTURE

QC	G 1/2	M/F	DN12,5	1	B
Type of coupling _____ FLAT FACE SCREW					
Ends _____					
ISO 1179-1	ASME B1.20.1	ISO 11926-1			
BSPP	NPT	(SAE J1926-1) ORB			
G3/8	N3/8	SAE6			
G1/2	N1/2	SAE8			
G1/2	N 1/2	SAE8			
G3/4	N 3/4	SAE12			
G3/4	N 3/4				
G3/4	N 3/4	SAE12			
G1	N1	SAE16			
G1	N1	SAE16			
G1 1/4	N1 1/4	SAE20			
G1 1/2	N1 1/2	/			
MALE _____ FEMALE _____					
DN/ISO _____ 10 10 12,5 12,5 16 19 19 25 25 25					
Body Material _____ ● 1 = 1,0737					
Seal material _____ ● B = NBR E = FKM*					

*On request

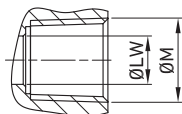
- Interchangeable with Stucchi profile/compatible with Stucchi VEP series



QUICK COUPLINGS FLAT FACE SCREW (male / female) **FEMALE THREAD ISO 1179-1 BSPP**

											CS Carbon Steel			
TYPE	DN	PN		ØA		C	Z	Ød	ch	ØM	WEIGHT		ITEM CODE	
QC VGF G 3/8 MALE	10	MPa	55	mm	-	91,5	M33X2	19,75	30	G3/8	kg	0,4	NC29G020000	
		Psi	7975	inch	-	3,60		0,78	1,18		lb	0,88		
QC VGF G 3/8 FEMALE		MPa	42	mm	38,5	74,3	M33X2	-	30	G3/8	kg	0,9	NC30G020000	
		Psi	6090	inch	1,52	2,93		-	1,18		lb	1,98		
QC VGF G 1/2 MALE		MPa	55	mm	-	95,5	M33X2	19,75	30	G1/2	kg	0,5	NC29G020001	
		Psi	7975	inch	-	3,76		0,78	1,18		lb	1,10		
QC VGF G 1/2 FEMALE	12,5	MPa	42	mm	38,5	78,3	M33X2	-	30	G1/2	kg	1	NC30G020001	
		Psi	6090	inch	1,52	3,08		-	1,18		lb	2,20		
QC VGF G 1/2 MALE		MPa	55	mm	-	103	M40X3	24,5	34	G1/2	kg	0,85	NC29G030000	
		Psi	7975	inch	-	4,06		0,96	1,34		lb	1,87		
QC VGF G 1/2 FEMALE		MPa	42	mm	46	84,3	M40X3	-	36	G1/2	kg	1,25	NC30G030000	
		Psi	6090	inch	1,81	3,32		-	1,42		lb	2,76		
QC VGF G 3/4 MALE	16	MPa	55	mm	-	106	M40X3	24,5	34	G3/4	kg	0,9	NC29G030001	
		Psi	7975	inch	-	4,17		0,96	1,34		lb	1,98		
QC VGF G 3/4 FEMALE		MPa	42	mm	46	86	M40X3	-	36	G3/4	kg	1,4	NC30G030001	
		Psi	6090	inch	1,81	3,39		-	1,42		lb	0,30		
QC VGF G 3/4 MALE		19	MPa	55	mm	-	98,8	M45X3	27	36	G3/4	kg	1,1	NC29GA30000
			Psi	7975	inch	-	3,89		1,06	1,42		lb	2,43	
QC VGF G 3/4 FEMALE	MPa		35	mm	53,7	85	M45X3	-	41	G3/4	kg	1,5	NC30GA30000	
	Psi		5075	inch	2,11	3,35		-	1,61		lb	3,31		
QC VGF G 3/4 MALE	25	MPa	50	mm	-	128,5	M50X3	29,95	41	G3/4	kg	1,25	NC29G040000	
		Psi	7250	inch	-	5,06		1,18	1,61		lb	2,76		
QC VGF G 3/4 FEMALE		MPa	35	mm	56	97,7	M50X3	-	46	G3/4	kg	1,5	NC30G040000	
		Psi	5075	inch	2,20	3,85		-	1,81		lb	3,31		
QC VGF G 1 MALE		MPa	50	mm	-	132	M50X3	29,95	41	G1	kg	1,3	NC29G040001	
		Psi	7250	inch	-	5,20		1,18	1,61		lb	2,87		
QC VGF G 1 FEMALE		MPa	35	mm	56	101,7	M50X3	-	46	G1	kg	1,55	NC30G040001	
		Psi	5075	inch	2,20	4,00		-	1,81		lb	3,42		
QC VGF G 1 MALE	25	MPa	47	mm	-	143,2	M58X3	36	50	G1	kg	1,7	NC29G050000	
		Psi	6815	inch	-	5,64		1,42	1,97		lb	3,75		
QC VGF G 1 FEMALE		MPa	35	mm	69,8	104	M58X3	-	55	G1	kg	1,8	NC30G050000	
		Psi	5075	inch	2,75	4,09		-	2,17		lb	3,97		
QC VGF G 1 1/4 MALE		MPa	47	mm	-	145,7	M58X3	36	50	G1 1/4	kg	1,8	NC29G050001	
		Psi	6815	inch	-	5,74		1,42	1,97		lb	3,97		
QC VGF G 1 1/4 FEMALE		MPa	35	mm	69,8	105	M58X3	-	55	G1 1/4	kg	1,9	NC30G050001	
		Psi	5075	inch	2,75	4,13		-	2,17		lb	4,19		
QC VGF G 1 1/2 MALE		MPa	47	mm	-	145,7	M58X3	36	55	G1 1/2	kg	1,9	NC29G050002	
		Psi	6815	inch	-	5,74		1,42	2,17		lb	4,19		
QC VGF G 1 1/2 FEMALE		MPa	35	mm	69,8	105	M58X3	-	55	G1 1/2	kg	2	NC30G050002	
		Psi	5075	inch	2,75	4,13		-	2,17		lb	4,41		

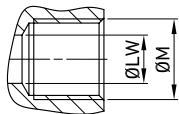
ABOVE ISO 25 N 1 1/4: ON REQUEST
DIFFERENT THREADS AVAILABLE ON REQUEST



QUICK COUPLINGS FLAT FACE SCREW (male / female) FEMALE THREAD ASME B1.20.1 NPT

											CS Carbon Steel			
TYPE	DN	PN		ØA		C	Z	Ød	ch	ØM	WEIGHT		ITEM CODE	
QC VGF N 3/8 MALE	10	MPa	55	mm	-	93,5	M33X2	19,75	30	N3/8	kg	0,4	NC29N020000	
		Psi	7975	inch	-	3,68		0,78	1,18		lb	0,88		
QC VGF N 3/8 FEMALE			MPa	42	mm	38,5	75,3	M33X2	-	30	N3/8	kg	0,9	NC30N020000
Psi			6090	inch	1,52	2,96	-		1,18	lb		1,98		
QC VGF N 1/2 MALE			MPa	55	mm	-	98,3	M33X2	19,75	30	N1/2	kg	0,5	NC29N020001
			Psi	7975	inch	-	3,87		0,78	1,18		lb	1,10	
QC VGF N 1/2 FEMALE			MPa	42	mm	38,5	81,3	M33X2	-	30	N1/2	kg	1	NC30N020001
			Psi	6090	inch	1,52	3,20		-	1,18		lb	2,20	
QC VGF N 1/2 MALE	12,5	MPa	55	mm	-	103	M40X3	24,5	34	N1/2	kg	0,85	NC29N030000	
		Psi	7975	inch	-	4,06		0,96	1,34		lb	1,87		
QC VGF N 1/2 FEMALE			MPa	42	mm	46	84,3	M40X3	-	36	N1/2	kg	1,25	NC30N030000
			Psi	6090	inch	1,81	3,32		-	1,42		lb	2,76	
QC VGF N 3/4 MALE			MPa	55	mm	-	106	M40X3	24,5	34	N1/2	kg	0,9	NC29N030001
			Psi	7975	inch	-	4,17		0,96	1,34		lb	1,98	
QC VGF N 3/4 FEMALE			MPa	42	mm	46	86	M40X3	-	36	N1/2	kg	1,4	NC30N030001
			Psi	6090	inch	1,81	3,39		-	1,42		lb	3,09	
QC VGF N 3/4 MALE	16	MPa	55	mm	-	98,8	M45X3	27	36	N3/4	kg	1,1	NC29NA30000	
		Psi	7975	inch	-	3,89		1,06	1,42		lb	2,43		
QC VGF N 3/4 FEMALE			MPa	35	mm	53,7	85	M45X3	-	41	N3/4	kg	1,5	NC30NA30000
			Psi	5075	inch	2,11	3,35		-	1,61		lb	3,31	
QC VGF N 3/4 MALE	19	MPa	50	mm	-	128,5	M50X3	29,95	46	N3/4	kg	1,25	NC29N040000	
		Psi	7250	inch	-	5,06		1,18	1,81		lb	2,76		
QC VGF N 3/4 FEMALE			MPa	35	mm	56	97,7	M50X3	-	46	N3/4	kg	1,5	NC30N040000
			Psi	5075	inch	2,20	3,85		-	1,81		lb	3,31	
QC VGF N 1 MALE			MPa	50	mm	-	132	M50X3	29,95	41	N1	kg	1,3	NC29N040001
			Psi	7250	inch	-	5,20		1,18	1,61		lb	2,87	
QC VGF N 1 FEMALE			MPa	35	mm	56	101,7	M50X3	-	46	N1	kg	1,55	NC30N040001
			Psi	5075	inch	2,20	4,00		-	1,81		lb	3,42	
QC VGF N 1 MALE	25	MPa	47	mm	-	143,2	M58X3	36	50	N1	kg	1,7	NC29N050000	
		Psi	6815	inch	-	5,64		1,42	1,97		lb	3,75		
QC VGF N 1 FEMALE			MPa	35	mm	69,8	104	M58X3	-	55	N1	kg	1,8	NC30N050000
			Psi	5075	inch	2,75	4,09		-	2,17		lb	3,97	
QC VGF N 1 1/4 MALE			MPa	47	mm	-	145,7	M58X3	36	50	N1 1/4	kg	1,8	NC29N050001
			Psi	6815	inch	-	5,74		1,42	1,97		lb	3,97	
QC VGF N 1 1/4 FEMALE			MPa	35	mm	69,8	104	M58X3	-	55	N1 1/4	kg	1,9	NC30N050001
			Psi	5075	inch	2,75	4,09		-	2,17		lb	4,19	
QC VGF N 1 1/2 MALE			MPa	47	mm	-	145,7	M58X3	36	55	N1 1/2	kg	1,9	NC29N050002
			Psi	6815	inch	-	5,74		1,42	2,17		lb	4,19	
QC VGF N 1 1/2 FEMALE			MPa	35	mm	69,8	104	M58X3	-	55	N1 1/2	kg	2	NC30N050002
			Psi	5075	inch	2,75	4,09		-	2,17		lb	4,41	

ABOVE ISO 25 N 1 1/4: ON REQUEST
DIFFERENT THREADS AVAILABLE ON REQUEST



QUICK COUPLINGS FLAT FACE SCREW (male / female) **FEMALE THREAD ISO 11926-1 (SAE J1926-1) ORB**

CS
**Carbon
Steel**

TYPE	DN	PN	ØA	C	Z	Ød	ch	ØM	WEIGHT	ITEM CODE
QC VGF SAE6 MALE	10	MPa 55	mm -	92,5	M33X2	19,75	30	9/16- 18 UNF	kg 0,4	NC29S020000
		Psi 7975	inch -	3,64		0,78	1,18		lb 0,88	
QC VGF SAE6 FEMALE		MPa 42	mm 38,5	74,3	M33X2	-	30	9/16- 18 UNF	kg 0,9	NC30S020000
		Psi 6090	inch 1,52	2,93		-	1,18		lb 1,98	
QC VGF SAE8 MALE		MPa 55	mm -	95,5	M33X2	19,75	30	3/4-16 UNF	kg 0,5	NC29S020001
		Psi 7975	inch -	3,76		0,78	1,18		lb 1,10	
QC VGF SAE8 FEMALE		MPa 42	mm 38,5	78,3	M33X2	-	30	3/4-16 UNF	kg 1	NC30S020001
		Psi 6090	inch 1,52	3,08		-	1,18		lb 2,20	
QC VGF SAE8 MALE	12,5	MPa 55	mm -	103	M40X3	24,5	34	3/4-16 UNF	kg 0,85	NC29S030000
		Psi 7975	inch -	4,06		0,96	1,34		lb 1,87	
QC VGF SAE8 FEMALE		MPa 42	mm 46	84,3	M40X3	-	36	3/4-16 UNF	kg 1,25	NC30S030000
		Psi 6090	inch 1,81	3,32		-	1,42		lb 2,76	
QC VGF SAE12 MALE		MPa 55	mm -	108,5	M40X3	24,5	34	1-1/16-12 UN	kg 0,9	NC29S030001
		Psi 7975	inch -	4,27		0,96	1,34		lb 1,98	
QC VGF SAE12 FEMALE		MPa 42	mm 46	87,3	M40X3	-	36	1-1/16-12 UN	kg 1,4	NC30S030001
		Psi 6090	inch 1,81	3,44		-	1,42		lb 0,30	
QC VGF SAE12 MALE	19	MPa 50	mm -	130	M50X3	29,95	41	1-1/16-12 UN	kg 1,25	NC29S040000
		Psi 7250	inch -	5,12		1,18	1,61		lb 2,76	
QC VGF SAE12 FEMALE		MPa 35	mm 56	99,7	M50X3	-	46	1-1/16-12 UN	kg 1,5	NC30S040000
		Psi 5075	inch 2,20	3,93		-	1,81		lb 3,31	
QC VGF SAE16 MALE		MPa 50	mm -	132	M50X3	29,95	41	1 5/16-12 UN	kg 1,3	NC29S040001
		Psi 7250	inch -	5,20		1,18	1,61		lb 2,87	
QC VGF SAE16 FEMALE		MPa 35	mm 56	101,7	M50X3	-	46	1 5/16-12 UN	kg 1,55	NC30S040001
		Psi 5075	inch 2,20	4,00		-	1,81		lb 3,42	
QC VGF SAE16 MALE	25	MPa 47	mm -	143,2	M58X3	36	50	"1 5/16-12 UN"	kg 1,7	NC29S050000
		Psi 6815	inch -	5,64		1,42	1,97		lb 3,75	
QC VGF SAE16 FEMALE		MPa 35	mm 69,8	104	M58X3	-	55	"1 5/16-12 UN"	kg 1,8	NC30S050000
		Psi 5075	inch 2,75	4,09		-	2,17		lb 3,97	
QC VGF SAE20 MALE		MPa 47	mm -	145,7	M58X3	36	50	"1 5/8-12 UN"	kg 1,8	NC29S050001
		Psi 6815	inch -	5,74		1,42	1,97		lb 3,97	
QC VGF SAE20 FEMALE		MPa 35	mm 69,8	104	M58X3	-	55	"1 5/8-12 UN"	kg 1,9	NC30S050001
		Psi 5075	inch 2,75	4,09		-	2,17		lb 4,19	