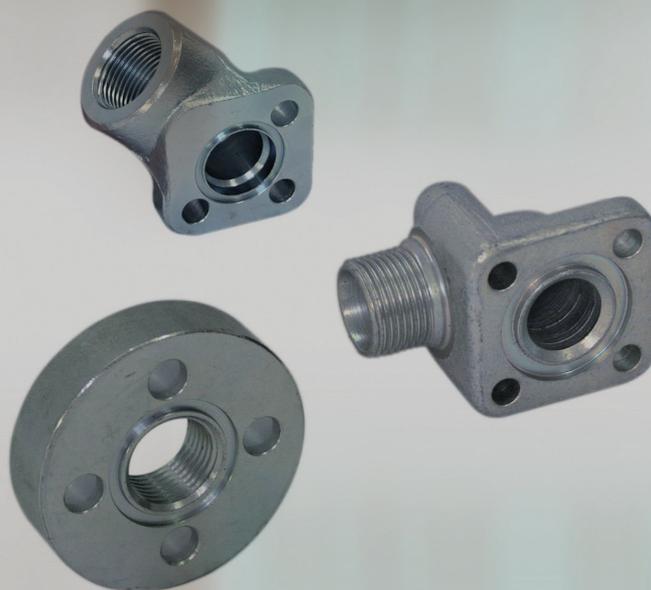




Zahnradpumpenzubehör in unterschiedlichen Ausführungen

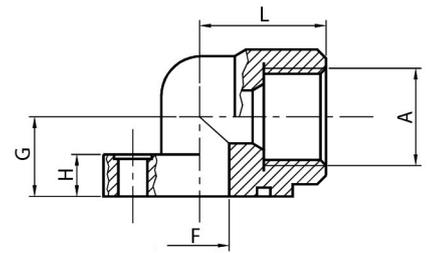
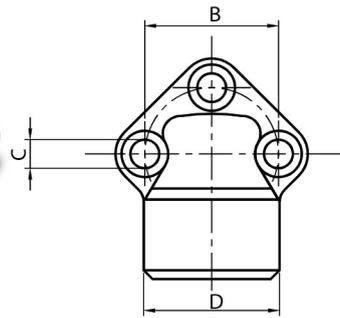


3 - 4 Loch Flansche
gerade + 90°
mit Außen- und Innengewinde

Pumpenflansch RG

3 Loch Winkelflansch mit Innengewinde

Material:
verzinkter Stahl

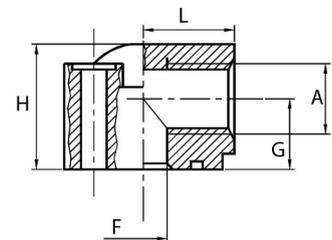
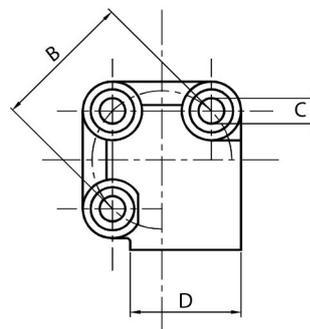


Bestell-Nr.	p max in bar	A	B	C	D	F	G	H	L	Schrauben	O-Ring
670-010-01000	300	3/8"	26	5,5	30,5	11,5	18	9,5	27	M5 x 20	2056
670-010-01050	300	1/2"	26	5,5	30,5	11,5	18	9,5	27	M5 x 20	2056
670-010-01100	300	3/8"	30	6,5	30,5	11,5	18	9,5	27	M6 x 20	121
670-010-01150	300	1/2"	30	6,5	30,5	11,5	18	9,5	27	M6 x 20	121
670-010-01200	300	3/8"	40	8,5	40	20	21	10,5	38	M8 x 25	132
670-010-01250	300	1/2"	40	8,5	40	20	21	10,5	38	M8 x 25	132
670-010-01300	300	3/4"	40	8,5	40	20	21	10,5	38	M8 x 25	132
670-010-01350	300	3/4"	51	10,5	45	25	27	13,5	47	M10 x 30	3125
670-010-01400	300	1"	51	10,5	45	25	27	13,5	47	M10 x 30	3125
670-010-01450	300	3/4"	56	10,5	45	34	27	13,5	47	M10 x 30	3150
670-010-01500	300	1"	56	10,5	45	34	27	13,5	47	M10 x 30	3150
670-010-01550	300	1"	62	10,5	60	32	36	19	56	M10 x 35	4150
670-010-01600	300	1-1/4"	62	10,5	60	32	36	19	56	M10 x 35	4150
670-010-01650	300	1"	62	12,5	60	32	36	19	56	M12 x 35	4150
670-010-01700	300	1-1/4"	62	12,5	60	32	36	19	56	M12 x 35	4150
670-010-01750	300	1-1/2"	72,5	122,5	62	38	38	16	58	M12 x 35	4187

Pumpenflansch RT

3 Loch Winkelflansch mit Versatz

Material:
verzinkter Stahl

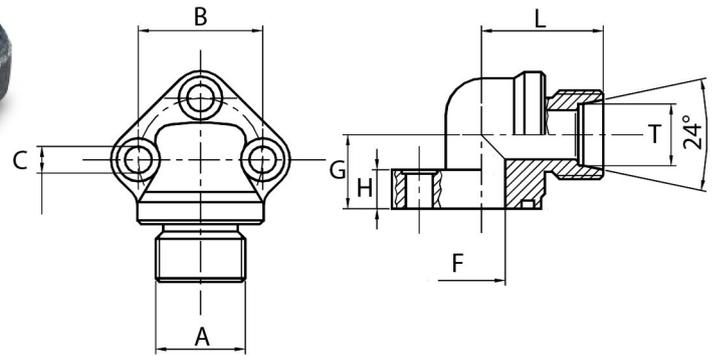


Bestell-Nr.	p max in bar	A	B	C	D	F	G	H	L	Schrauben	O-RING
670-015-01000	250	3/8"	30	6,5	29	12	17	31	23	M6 x 40	121
670-015-01050	250	1/2"	30	6,5	29	12	17	31	23	M6 x 40	121

Pumpenflansch RGAD

3 Loch Winkelflansch mit Rohranschluss

Material:
verzinkter Stahl

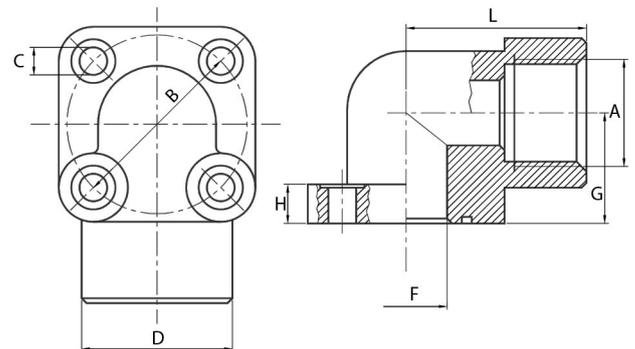


Bestell-Nr.	p max in bar	A	B	C	F	G	H	L	T	Schrauben	O-RING
670-020-01000	300	M16x1,5	26	5,5	11,5	18	9,5	27	10	M5 x 20	2056
670-020-01050	300	M18x1,5	26	5,5	11,5	18	9,5	27	12	M5 x 20	2056
670-020-01100	200	M22x1,5	26	5,5	11,5	18	9,5	27	15	M5 x 20	2056
670-020-01150	300	M24x1,5	26	5,5	11,5	18	9,5	27	16	M5 x 20	2056
670-020-01200	300	M16x1,5	30	6,5	11,5	18	9,5	27	10	M6 x 20	121
670-020-01250	300	M18x1,5	30	6,5	11,5	18	9,5	27	12	M6 x 20	121
670-020-01300	200	M22x1,5	30	6,5	11,5	18	9,5	27	15	M6 x 20	121
670-020-01350	300	M24x1,5	30	6,5	11,5	18	9,5	27	16	M6 x 20	121
670-020-01400	200	M22x1,5	40	8,5	20	21	10,5	38	15	M8 x 25	132
670-020-01450	100	M26x1,5	40	8,5	20	21	10,5	38	18	M8 x 25	132
670-020-01500	200	M30x2	40	8,5	20	21	10,5	38	20	M8 x 25	132
670-020-01550	100	M30x2	40	8,5	20	21	10,5	38	22	M8 x 25	132

Pumpenflansch RGB

4 Loch Winkelflansch mit Innengewinde

Material:
verzinkter Stahl

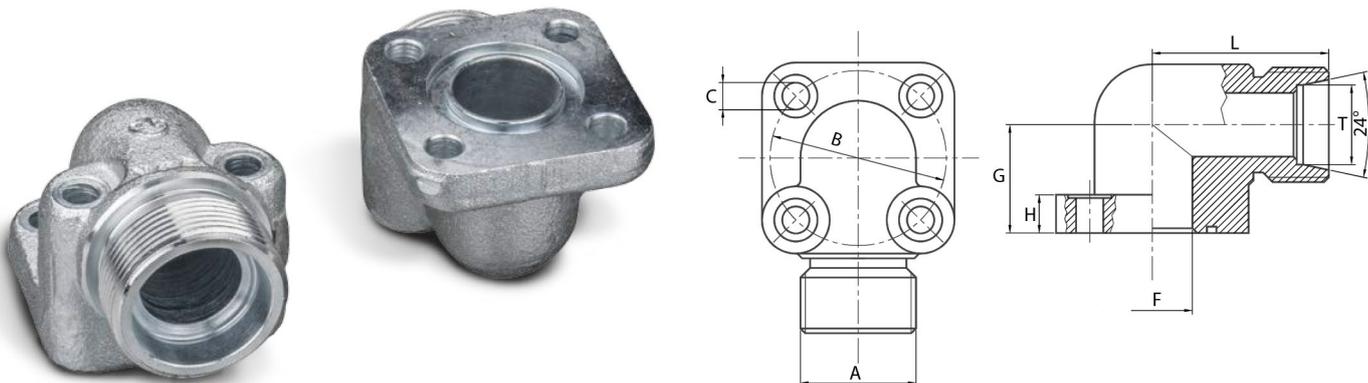


Bestell-Nr.	p max in bar	A	B	C	D	F	G	H	L	Schrauben	O-Ring
670-030-10000	300	3/8"	30	6,5	34	12	19	11	41	M6 x 20 / M6 x 35	121
670-030-10050	300	1/2"	30	6,5	34	12	19	11	41	M6 x 20 / M6 x 35	121
670-030-10100	300	3/8"	35	6,5	32	13,5	18	11	40	M6 x 20 / M6 x 35	3075
670-030-10150	300	1/2"	35	6,5	32	13,5	18	11	40	M6 x 20 / M6 x 35	3075
670-030-10200	300	1/2"	40	6,5	35	20	24	10	45	M6 x 25 / M6 x 45	132
670-030-10250	300	3/4"	40	6,5	35	20	24	10	45	M6 x 25 / M6 x 45	132
670-030-10300	250	3/4"	55	8,5	46	25	35	13	54	M8 x 25 / M8 x 60	4118
670-030-10350	250	1"	55	8,5	46	25	35	13	54	M8 x 25 / M8 x 60	4118

Pumpenflansch RTA

4 Loch Winkelflansch mit Rohranschluss

Material:
verzinkter Stahl

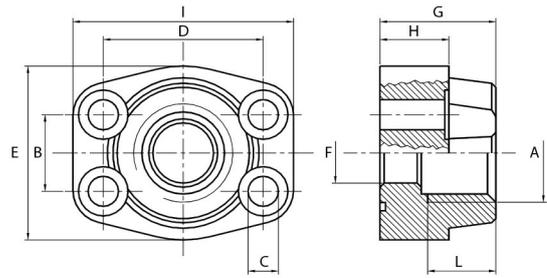


Bestell-Nr.	p max in bar	A	B	C	F	G	H	L	T	Schrauben	O-RING
670-040-10000	300	M16x1,5	30	6,5	12	19	11	41	10	M6 x 20 / M6 x 35	121
670-040-10050	300	M18x1,5	30	6,5	12	19	11	41	12	M6 x 20 / M6 x 35	121
670-040-10100	250	M22x1,5	30	6,5	12	19	11	41	15	M6 x 20 / M6 x 35	121
670-040-10150	300	M24x1,5	30	6,5	12	19	11	41	16	M6 x 20 / M6 x 35	121
670-040-10200	300	M16x1,5	35	6,5	13,5	18	11	40	10	M6 x 20 / M6 x 35	3075
670-040-10250	300	M18x1,5	35	6,5	13,5	18	11	40	12	M6 x 20 / M6 x 35	3075
670-040-10300	250	M22x1,5	35	6,5	13,5	18	11	40	15	M6 x 20 / M6 x 35	3075
670-040-10350	300	M24x1,5	35	6,5	13,5	18	11	40	16	M6 x 20 / M6 x 35	3075
670-040-10400	100	M22x1,5	40	6,5	20	24	10	45	15	M6 x 25 / M6 x 45	132
670-040-10450	100	M26x1,5	40	6,5	20	24	10	45	18	M6 x 25 / M6 x 45	132
670-040-10500	250	M30x2	40	6,5	20	24	10	45	20	M6 x 25 / M6 x 45	132
670-040-10550	100	M30x2	40	6,5	20	24	10	45	22	M6 x 25 / M6 x 45	132
670-040-10600	100	M36x2	40	6,5	20	24	10	45	28	M6 x 25 / M6 x 45	132
670-040-10650	250	M30x2	55	8,5	25	35	13	54	20	M8 x 25 / M8 x 60	4118
670-040-10700	250	M36x2	55	8,5	25	35	13	54	25	M8 x 25 / M8 x 60	4118
670-040-10750	250	M42x2	55	8,5	25	35	13	54	30	M8 x 25 / M8 x 60	4118

Pumpenflansch TRF

4 Loch gerader Flansch mit Innengewinde

Material:
Stahl

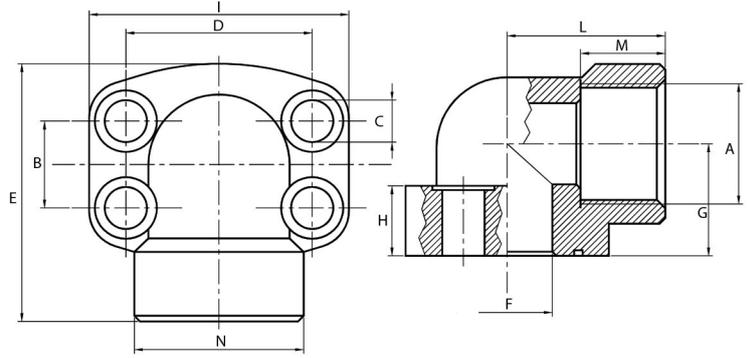


	Bestell-Nr.	p max in bar	Flanschbild	A	B	C	D	E	F	G	H	I	L	Schrauben im Lieferumfang enthalten	U.N.C.separat erhältlich	O-Ring
3000PSI	670-060-01000	348	1/2"	3/8"	17,48	8,5	38,10	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"	4075
	670-060-01050	348	1/2"	1/2"	17,48	8,5	38,10	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"	4075
	670-060-01100	348	3/4"	1/2"	22,23	10,5	47,63	51	18	36	18	66	21	M10 x 35	3/8" x 1-1/2"	4100
	670-060-01150	348	3/4"	3/4"	22,23	10,5	47,63	51	19	36	18	66	21	M10 x 35	3/8" x 1-1/2"	4100
	670-060-01200	348	1"	3/4"	26,19	10,5	52,37	56	19	38	21	71	23	M10 x 35	3/8" x 1-1/2"	4131
	670-060-01250	348	1"	1"	26,19	10,5	52,37	56	25	38	21	71	23	M10 x 35	3/8" x 1-1/2"	4131
	670-060-01300	279	1-1/4"	1"	30,18	11,5	58,72	68	25	41	25	81	23	M10 x 35	7/16" x 1-3/4"	4150
	670-060-01350	279	1-1/4"	1-1/4"	30,18	11,5	58,72	68	32	41	25	81	23	M10 x 35	7/16" x 1-3/4"	4150
	670-060-01400	210	1-1/2"	1-1/4"	35,71	13,5	69,85	78	32	45	27	95	25	M12 x 45	1/2" x 1-3/4"	4187
	670-060-01450	210	1-1/2"	1-1/2"	35,71	13,5	69,85	78	38	45	27	95	25	M12 x 45	1/2" x 1-3/4"	4187
	670-060-01500	210	2"	1-1/2"	42,88	13,5	77,77	91	38	45	25	102	25	M12 x 45	1/2" x 1-3/4"	4225
	670-060-01550	210	2"	2"	42,88	13,5	77,77	91	51	45	25	102	25	M12 x 45	1/2" x 1-3/4"	4225
	670-060-01600	175	2-1/2"	2"	50,80	13,5	88,90	103	51	50	25	114	30	M12 x 45	1/2" x 1-3/4"	4275
	670-060-01650	175	2-1/2"	2-1/2"	50,80	13,5	88,90	103	63	50	25	114	30	M12 x 45	1/2" x 1-3/4"	4275
	670-060-01700	138	3"	2-1/2"	61,93	17	10,640	124	63	50	27	135	30	M16 x 55	5/8" x 2"	4337
670-060-01750	138	3"	3"	61,93	17	10,640	124	73	50	27	135	30	M16 x 55	5/8" x 2"	4337	
6000PSI	670-060-01800	420	1/2"	3/8"	18,24	8,5	40,49	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"	4075
	670-060-01850	420	1/2"	1/2"	18,24	8,5	40,49	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"	4075
	670-060-01900	420	3/4"	1/2"	23,80	10,5	50,80	56	18	36	21	71	21	M10 x 35	3/8" x 1-1/2"	4100
	670-060-01950	420	3/4"	3/4"	23,80	10,5	50,80	56	19	36	21	71	21	M10 x 35	3/8" x 1-1/2"	4100
	670-060-02000	420	1"	3/4"	27,76	13	57,15	68	19	42	25	81	23	M12 x 45	7/16" x 1-3/4"	4131
	670-060-02050	420	1"	1"	27,76	13	57,15	68	25	42	25	81	23	M12 x 45	7/16" x 1-3/4"	4131
	670-060-02100	420	1-1/4"	1"	31,75	15	66,68	78	25	45	27	95	25	M14 x 45	1/2" x 1-3/4"	4150
	670-060-02150	420	1-1/4"	1-1/4"	31,75	15	66,68	78	32	45	27	95	25	M14 x 45	1/2" x 1-3/4"	4150
	670-060-02200	420	1-1/2"	1-1/4"	36,50	17	79,38	94	32	51	29	112	29	M16 x 55	5/8" x 2"	4187
	670-060-02250	420	1-1/2"	1-1/2"	36,50	17	79,38	94	38	51	29	112	29	M16 x 55	5/8" x 2"	4187

Pumpenflansch TRF

4 Loch 90° Winkelflansch mit Innengewinde

Material:
Stahl

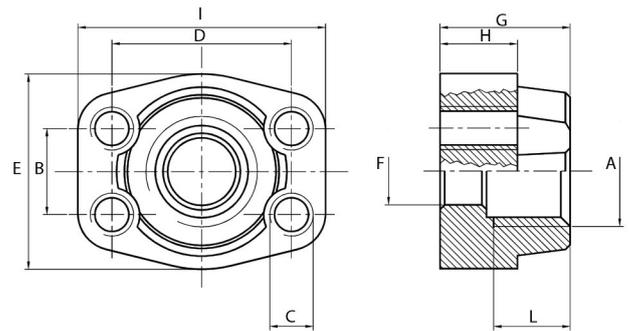
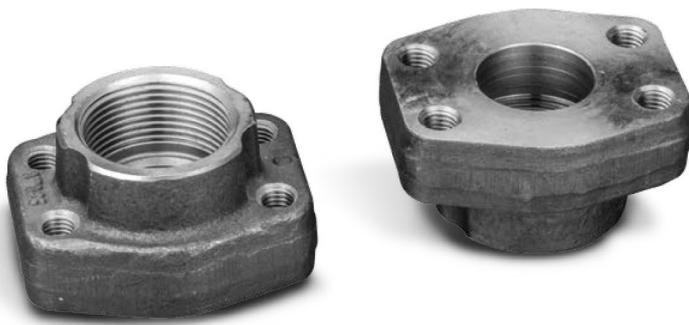


	Bestell-Nr.	p max in bar	Flanschbild	A	B	C	D	E	F	G	H	I	L	M	N	Schrauben im Lieferumfang	U.N.C. separat erhältlich	O-Ring
3000PSI	670-070-01000	348	1/2"	1/2"	17,48	8,5	38,10	59	13,5	18	17	57	36	19	31	M8x30	5/16" x 1-1/4"	4075
	670-070-01050	348	3/4"	3/4"	22,23	10,5	47,63	63	19	22	18	68	38	19	39	M10x35	3/8" x 1-1/2"	4100
	670-070-01100	348	1"	1"	26,19	10,5	52,37	68	25	28	19	74	41	19	45	M10x35	3/8" x 1-1/2"	4131
	670-070-01150	279	1-1/4"	1-1/4"	30,18	11,5	58,72	84	32	30	22	81	50	22	54	M10x35	7/16" x 1-3/4"	4150
	670-070-01200	210	1-1/2"	1-1/2"	35,70	13,5	69,90	97	38	36	25	95	58	24	63	M12x45	1/2" x 1-3/4"	4187
6000PSI	670-070-01250	420	1/2"	1/2"	18,24	8,5	40,49	59	13,5	18	17	57	36	19	31	M8x30	5/16" x 1-1/4"	4075
	670-070-01300	420	3/4"	3/4"	23,80	10,5	50,80	68	19	28	20	72	41	22	45	M10x35	3/8" x 1-1/2"	4100
	670-070-01350	420	1"	1"	27,76	13	57,15	84	25	30	24	82	50	24	54	M12x45	7/16" x 1-3/4"	4131
	670-070-01400	420	1-1/4"	1-1/4"	31,75	15	66,68	97	32	36	25	95	58	25	63	M14x45	1/2" x 1-3/4"	4150

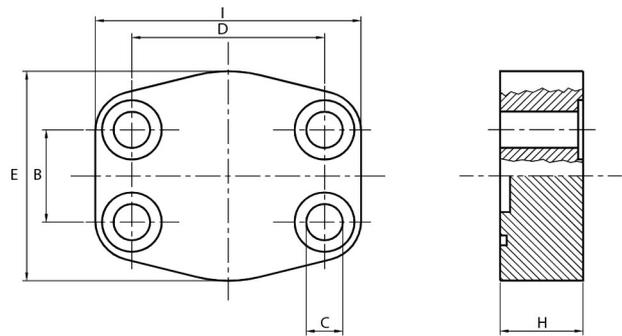
Gegenflansch TRCF

4 Loch gerader Winkelflansch mit Innengewinde

Material:
Stahl



	Bestell-Nr.	p max in bar	Flanschbild	A	B	C	D	E	F	G	H	I	L	Schrauben im Lieferumfang enthalten	U.N.C. separat erhältlich
3000PSI	670-080-01000	348	1/2"	3/8"	17,48	M8	38,10	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"
	670-080-01050	348	1/2"	1/2"	17,48	M8	38,10	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"
	670-080-01100	348	3/4"	1/2"	22,23	M10	47,63	51	18	36	18	66	21	M10 x 35	3/8" x 1-1/2"
	670-080-01150	348	3/4"	3/4"	22,23	M10	47,63	51	19	36	18	66	21	M10 x 35	3/8" x 1-1/2"
	670-080-01200	348	1"	3/4"	26,19	M10	52,37	56	19	38	21	71	23	M10 x 35	3/8" x 1-1/2"
	670-080-01250	348	1"	1"	26,19	M10	52,37	56	25	38	21	71	23	M10 x 35	3/8" x 1-1/2"
	670-080-01300	279	1-1/4"	1"	30,18	M10	58,72	68	25	41	25	81	23	M10 x 35	7/16" x 1-3/4"
	670-080-01350	279	1-1/4"	1-1/4"	30,18	M10	58,72	68	32	41	25	81	23	M10 x 35	7/16" x 1-3/4"
	670-080-01400	210	1-1/2"	1-1/4"	35,71	M12	69,85	78	32	45	27	95	25	M12 x 45	1/2" x 1-3/4"
	670-080-01450	210	1-1/2"	1-1/2"	35,71	M12	69,85	78	38	45	27	95	25	M12 x 45	1/2" x 1-3/4"
	670-080-01500	210	2"	1-1/2"	42,88	M12	77,77	91	38	45	25	102	25	M12 x 45	1/2" x 1-3/4"
	670-080-01550	210	2"	2"	42,88	M12	77,77	91	51	45	25	102	25	M12 x 45	1/2" x 1-3/4"
	670-080-01600	175	2-1/2"	2"	50,80	M12	88,90	103	51	50	25	114	30	M12 x 45	1/2" x 1-3/4"
	670-080-01650	175	2-1/2"	2-1/2"	50,80	M12	88,90	103	63	50	25	114	30	M12 x 45	1/2" x 1-3/4"
670-080-01700	138	3"	2-1/2"	61,93	M16	10,640	124	63	50	27	135	30	M16 x 55	5/8" x 2"	
670-080-01750	138	3"	3"	61,93	M16	10,640	124	73	50	27	135	30	M16 x 55	5/8" x 2"	
6000PSI	670-080-01800	420	1/2"	3/8"	18,24	M8	40,49	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"
	670-080-01850	420	1/2"	1/2"	18,24	M8	40,49	46	13	36	16	55	20	M8 x 30	5/16" x 1-1/4"
	670-080-01900	420	3/4"	1/2"	23,80	M10	50,80	56	18	36	21	71	21	M10 x 35	3/8" x 1-1/2"
	670-080-01950	420	3/4"	3/4"	23,80	M10	50,80	56	19	36	21	71	21	M10 x 35	3/8" x 1-1/2"
	670-080-02000	420	1"	3/4"	27,76	M12	57,15	68	19	42	25	81	23	M12 x 45	7/16" x 1-3/4"
	670-080-02050	420	1"	1"	27,76	M12	57,15	68	25	42	25	81	23	M12 x 45	7/16" x 1-3/4"
	670-080-02100	420	1-1/4"	1"	31,75	M14	66,68	78	25	45	27	95	25	M14 x 45	1/2" x 1-3/4"
	670-080-02150	420	1-1/4"	1-1/4"	31,75	M14	66,68	78	32	45	27	95	25	M14 x 45	1/2" x 1-3/4"
	670-080-02200	420	1-1/2"	1-1/4"	36,50	M16	79,38	94	32	51	29	112	29	M16 x 55	5/8" x 2"
	670-080-02250	420	1-1/2"	1-1/2"	36,50	M16	79,38	94	38	51	29	112	29	M16 x 55	5/8" x 2"



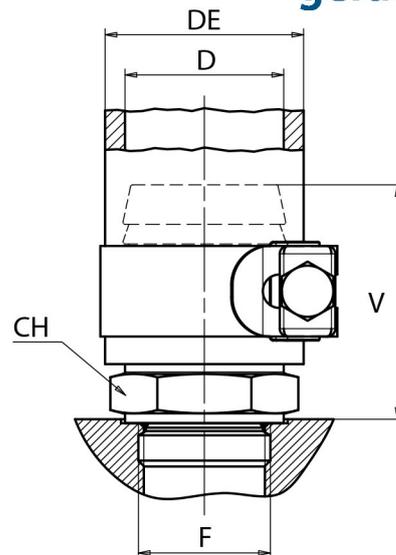
	Bestell-Nr.	p max in bar	Flanschbild	B	C	D	E	H	I	Schrauben im Lieferumfang	U.N.C. separat erhältlich	O-RING
3000PSI	670-090-01000	348	1/2"	17,48	8,5	38,10	46	16	55	M8 x 30	5/16" x 1-1/4"	4075
	670-090-01050	348	3/4"	22,23	11	47,63	51	16	66	M10 x 35	3/8" x 1-1/2"	4100
	670-090-01100	348	1"	26,19	11	52,37	56	18	71	M10 x 35	3/8" x 1-1/2"	4131
	670-090-01150	279	1-1/4"	30,18	11,5	58,72	68	18	81	M10 x 35	7/16" x 1-3/4"	4150
	670-090-01200	210	1-1/2"	35,71	13,5	69,85	78	21	95	M12 x 45	1/2" x 1-3/4"	4187
	670-090-01250	210	2"	42,88	13,5	77,77	91	21	102	M12 x 45	1/2" x 1-3/4"	4225
	670-090-01300	175	2-1/2"	50,80	13,5	88,90	103	21	114	M12 x 45	1/2" x 1-3/4"	4275
6000PSI	670-090-01350	420	1/2"	18,24	8,5	40,49	46	16	55	M8 x 30	5/16" x 1-1/4"	4075
	670-090-01400	420	3/4"	23,80	11	50,80	56	18	71	M10 x 35	3/8" x 1-1/2"	4100
	670-090-01450	420	1"	27,76	13	57,15	68	25	81	M12 x 45	7/16" x 1-3/4"	4131
	670-090-01500	420	1-1/4"	31,75	15	66,68	78	26	95	M14 x 45	1/2" x 1-3/4"	4150
	670-090-01550	420	1-1/2"	36,50	17	79,38	94	28	112	M16 x 55	5/8" x 2"	4187

Saugstutzen



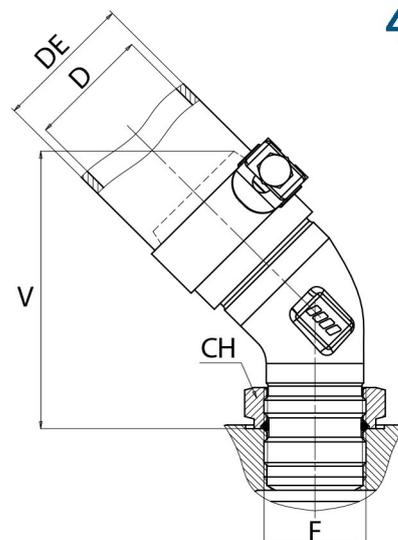
Bestell-Nr.	F ISO 228/ SAE	D		DE		CH in mm	V in mm	Inkl. Schlauch- schelle
		mm	inch	Min. in mm	Max. in mm			
062-013-1450	G 3/4"	25	1"	32	35	32	43	ja
062-013-1500	G 3/4"	32	1-1/4"	40	43	35	48,5	
062-013-1510	G 3/4"	40		48	51	41	58,5	
062-013-1550	G 1"	32	1-1/4"	40	43	41	50,5	
062-013-1600	G 1"	40		48	51	41	60,5	
062-013-1750	G 1"	50	2"	60	63	55	72,5	
062-013-1650	G 1-1/4"	40		48	51	50	64,5	
062-013-1800	G 1-1/4"	50	2"	60	63	55	76,5	
062-013-1950	G 1-1/4"	60		68	73	65	88,5	
062-013-1700	G 1-1/2"	40				55	59,5	
062-013-1850	G 1-1/2"	50	2"	60	63	55	76,5	ja
062-013-2000	G 1-1/2"	60		68	73	65	88,5	
062-013-1900	G 2"	50	2"	60	63	66	76,5	
062-013-1920	G 2"	63	2-1/2"	74	79	66	88,5	

gerade



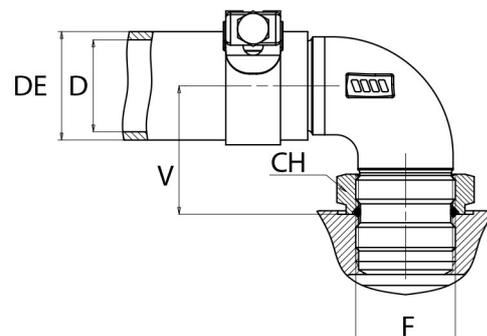
Bestell-Nr.	F ISO 228/ SAE	D		DE		CH in mm	V in mm	Inkl. Schlauch- schelle
		mm	inch	Min. in mm	Max. in mm			
062-013-2050	G 3/4"	37				32	84	nein
062-013-2100	G 1"	40		48	51	41	112,5	ja
062-013-2200	G 1"	49,5				41	116	nein
062-013-2150	G 1-1/4"	40		48	51	50	104	ja
062-013-2250	G 1-1/4"	50	2"	60	63	50	114	
062-013-2350	G 1-1/4"	60		68	73	50	128	
062-013-2300	G 1-1/2"	50	2"	60	63	55	108	
062-013-2370	G 1-1/2"	60		68	73	55	128	
062-013-2390	G 1-1/2"	63	2-1/2"	74	79	55	130	

45°



Bestell-Nr.	F ISO 228/ SAE	D		DE		CH in mm	V in mm	Inkl. Schlauch- schelle
		mm	inch	Min. in mm	Max. in mm			
062-013-2400	G 3/4"	32	1-1/4"	40	43	34	45	ja
062-013-2450	G 3/4"	40		48	51	34	49	
062-013-2500	G 1"	40		48	51	41	51	
062-013-2600	G 1"	45	1-3/4"	56	59	41	54	
062-013-2650	G 1"	50	2"	60	63	51	54	
062-013-2550	G 1-1/4"	40		48	51	50	54	
062-013-2700	G 1-1/4"	50	2"	60	63	50	60	
062-013-2720	G 1-1/4"	60		68	73	50	63	
062-013-2750	G 1-1/2"	50	2"	60	63	55	60	
062-013-2800	G 1-1/2"	60		68	73	55	63	
062-013-2850	G 1-1/2"	63	2-1/2"	74	79	55	65	

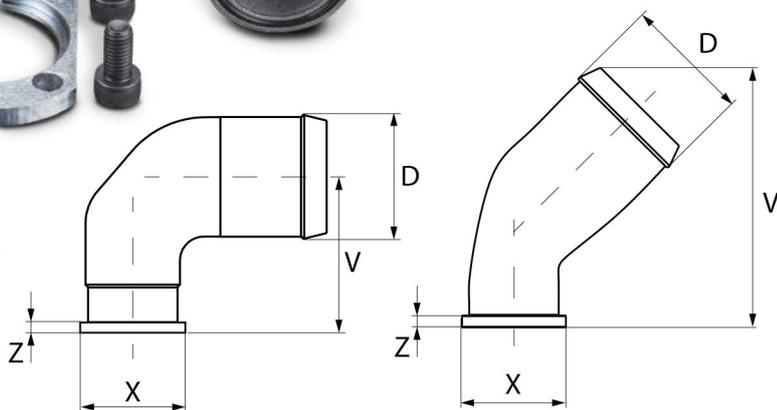
90°



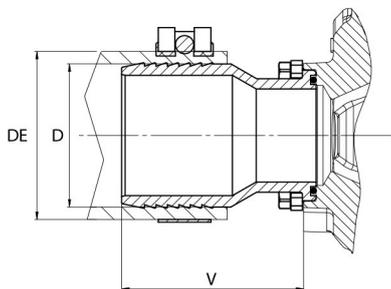
Saugstutzen für 2PBA Pumpen



	Bestell-Nr.	D in mm	V in mm	X in mm	Z in mm
45°	062-042-01150	51,8	124	43,6	5,2
	062-042-01200	64,5	149	43,6	5,2
90°	062-042-01300	51,8	64,5	43,6	5,2



Saugstutzen für PPV Pumpen



Bestell-Nr.	D		DE		V in mm	Inkl. Schlauchschelle
	mm	inch	Min. in mm	Max. in mm		
062-015-01000	50	2"	60	63	59	ja
062-015-01050	50	2"	64	67	59	
062-015-01100	60		68	73	79	
062-015-01150	63	2-1/2"	74	79	79	
062-015-01200	76	3"	86	91	94	



Adapter für Saugstutzen für PPV Pumpen

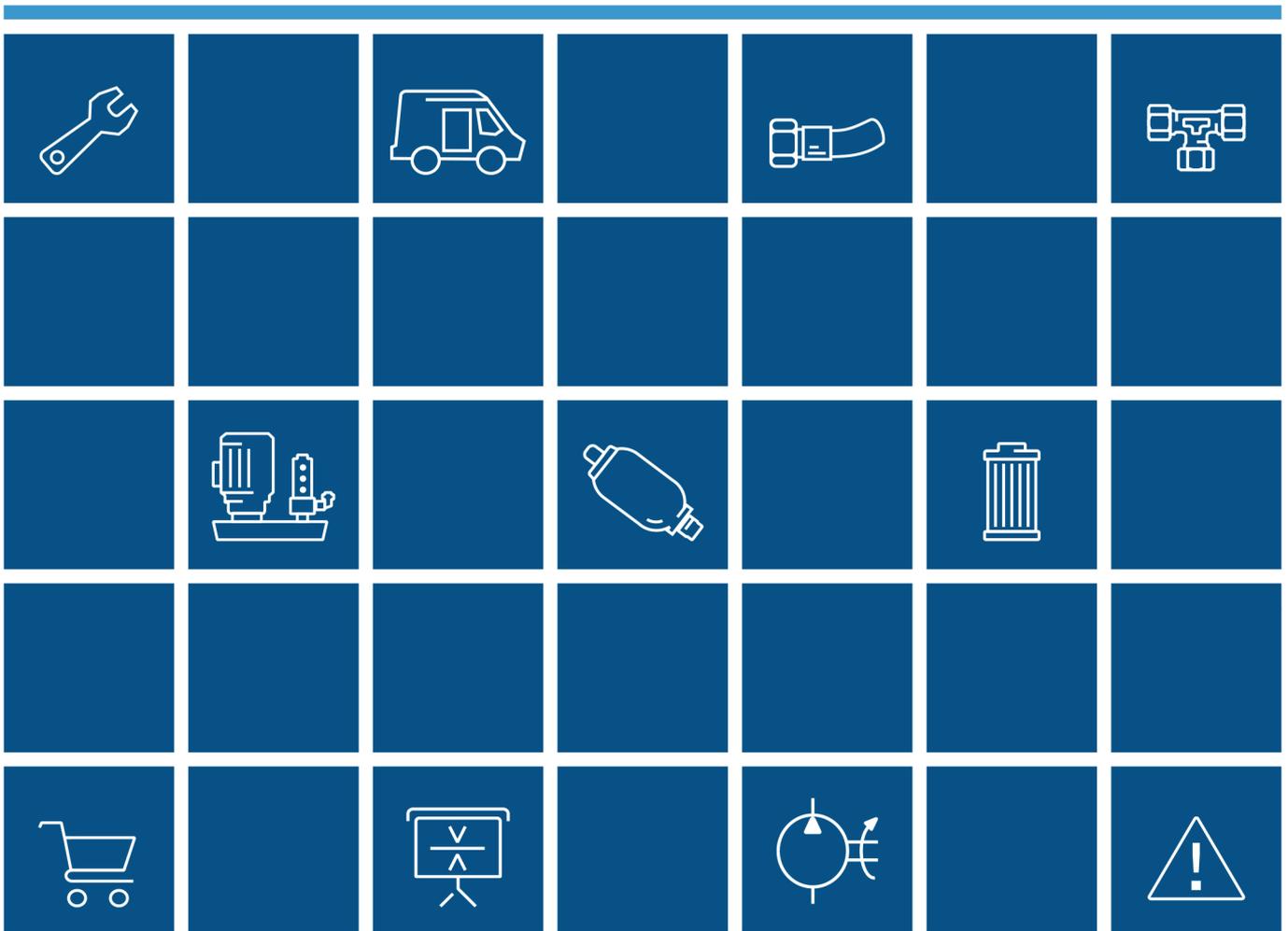
Bestell-Nr.	Anschlussgewinde	Anschlussbild
062-015-01250	G 1-1/2"	50mm x 50mm M8



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