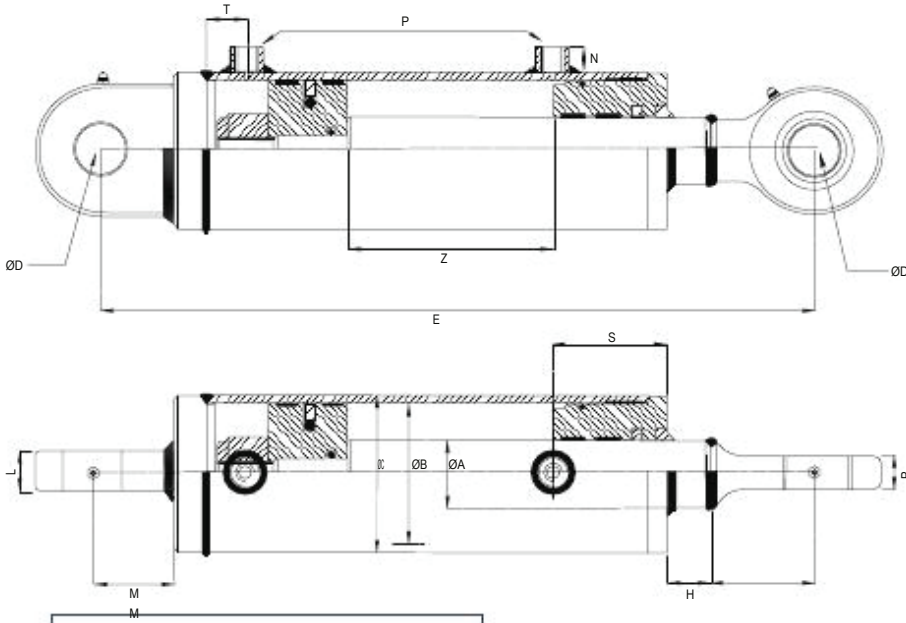
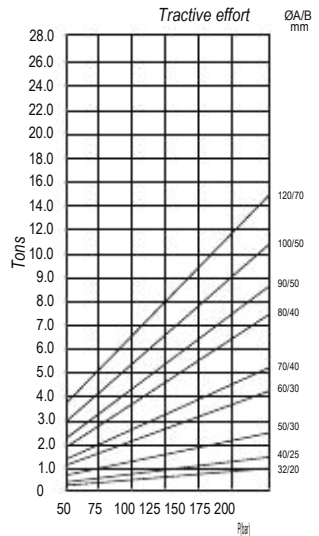
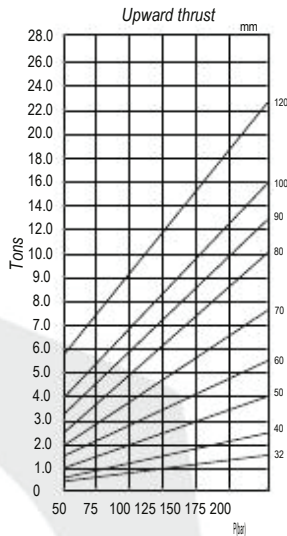
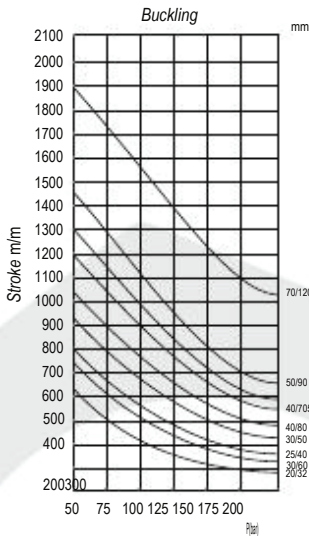


SERIES 400 - DOUBLE ACTING HYDRAULIC CYLINDER



Working pressure: 180 bars.
 Speed: 0.5 m/s.
 Working temperature: -25°C - +80°C.
 Oil: Mineral oil.
 Rod: C45 f7 25 microns.
 Tube: St52.3 Din2393 Iso H9

Option: Dual pilot operated check valve set. (VADP008EX).
 TAC and TPN series welded ball joints.



FLOWFIT® TECHNICAL DATA SHEET

Referencia Reference	ØA	Z Carrera Stroke	E	B	C	D	H	T	N	L	S	M	R	P	Vol. (litros) (liters)	Peso Weight Kgs.
400/010	20	100	280	32	40	20.25	14	10	16	19	33	38	16	1/4"	0.10	2.50
400/020		200	380												0.16	3.10
400/030		300	480												0.24	3.70
401/020	25	200	410	40	50	20.25	19	16	16	19	42	38	16	3/8"	0.25	4.10
401/030		300	510												0.38	5.10
401/040		400	610												0.50	6.10
401/050		500	710												0.69	7.10
401/060		600	810												0.76	8.10
401/070		700	910												0.88	9.10
402/020		200	430												0.39	5.90
402/030	300	530	0.59	7.20												
402/040	400	630	0.79	8.50												
402/050	500	730	0.98	9.80												
402/060	600	830	1.18	11.10												
402/070	700	930	1.37	12.40												
403/020	30	200	430	50	60	25.25	17	20	16	23	45	20	3/8"	0.57	7.20	
403/030		300	530											0.85	8.50	
403/040		400	630											1.13	9.80	
403/050		500	730											1.41	11.10	
403/060		600	830											1.70	12.40	
403/070		700	930											1.98	13.70	
404/020		40	200											465	70	80
404/030	300		565	1.15	12.15											
404/040	400		665	1.54	14.05											
404/050	500		765	1.92	15.95											
404/060	600		865	2.31	17.85											
404/070	700		965	2.69	19.75											
405/020	200		465	1.01	13.15											
405/030	300		565	1.51	15.35											
405/040	400		665	2.01	17.55											
405/050	500		765	2.51	19.75											
405/060	600		865	3.02	21.95											
405/070	700		965	3.52	24.15											
406/020	50		200	510	90	100	40.25	18	16	16	35	60	28	3/8"	1.27	17.80
406/030			300	610											1.91	20.75
406/040		400	710	2.54											23.70	
406/050		500	810	3.17											26.65	
406/060		600	910	3.80											29.60	
406/070		700	1010	4.43	32.55											
407/030		300	615	2.36	27.60											
407/040		400	715	3.14	31.10											
407/050		500	815	3.94	34.60											
407/060		600	915	4.74	38.10											
407/070	700	1015	5.54	41.60												
408/040	70	400	770	120	140	50.25	17	30	40	67	88	35	1/2"	4.23	57.00	
408/050		500	870											5.65	64.15	
408/060		600	970											7.07	71.30	
408/070		700	1070											8.49	78.45	