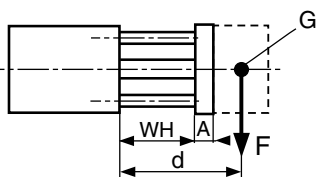
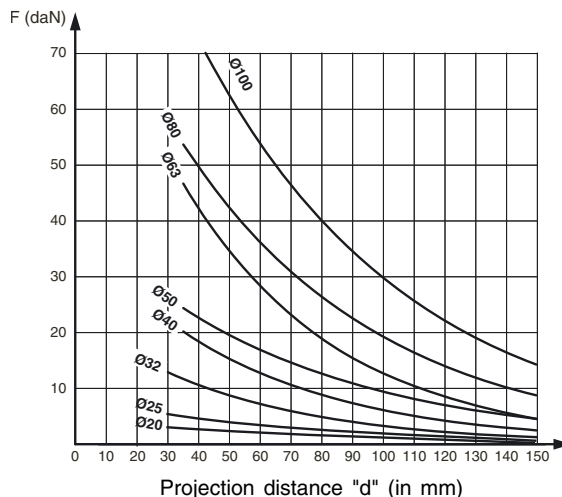




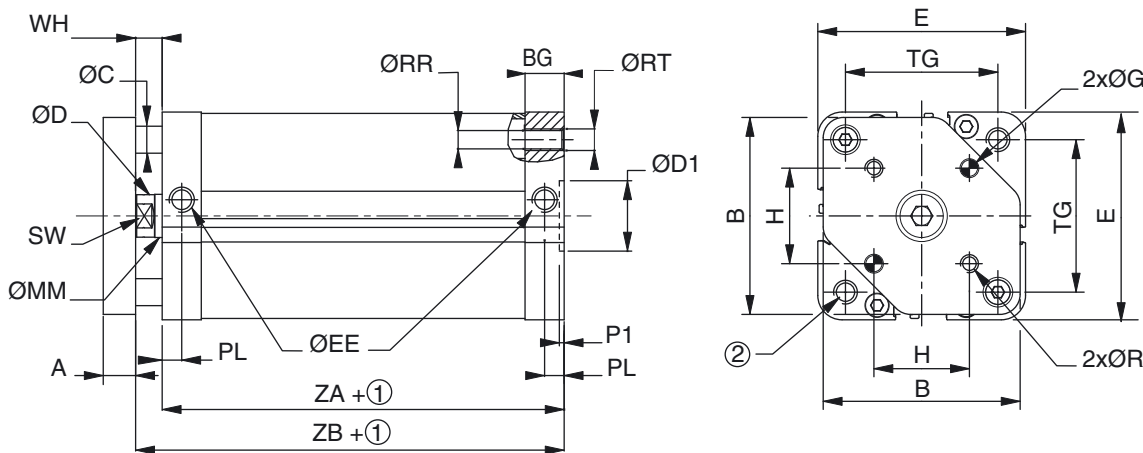
### MAX. ADMISSIBLE LOAD "F" ON THE ROD END



d = the projection distance (in mm) corresponds to the dimensions WH + A + the stroke length + the distance from the centre of gravity (G) of the load to the front mating surface of the load carrying plate.



### DIMENSIONS (mm), WEIGHTS (kg)



① stroke

② mounting holes (see detail below and preceding pages)

Ø	A	B	BG	ØC	ØD	ØD1	E	ØEE	ØG	H	ØMM	P1	PL	ØR	ØRR	RT	SW	TG	WH	ZA	ZB
20	8	30,5	15	5	9,8	12	36	M5	4	12	10	2,5	10	M4	4,5	M5	8	22	6	37	43
25	8	36,5	15	6	9,8	12	40	M5	5	15,6	10	2,5	10	M5	4,5	M5	8	26	6	39	45
32	10	45,3	16	8	11,8	14	47	G1/8	5	19,8	12	2,5	7,5	M5	6	M6	10	32,5	7	44	51
40	10	51	16	8	11,8	14	55	G1/8	5	23,3	12	2,5	7,5	M5	8	M6	10	38	7	45	52
50	12	62	16	10	15,8	18	65	G1/8	6	29,7	16	2,5	7,5	M6	10	M8	13	46,5	8	45	53
63	12	73	16	10	15,8	18	77	G1/8	6	35,4	16	2,5	7,5	M6	10	M8	13	56,5	8	49	57
80	14	91	17	12	19,8	23	95	G1/8	8	46	20	3	8,5	M8	14	M10	16	72	10	54	64
100	16	111	20	12	24,8	28	115	G1/8	10	56,6	25	3	10	M10	15	M10	21	89	10	67	77

Ø	weight	
	(3)	(4)
20	0,150	0,0029
25	0,190	0,0034
32	0,320	0,0035
40	0,420	0,0040
50	0,630	0,0057
63	0,870	0,0062
80	1,500	0,0090
100	2,800	0,0127

(3) Cylinder weight with 0 mm stroke.

(4) Weight to be added per additional mm length.

### OPTIONAL REAR MOUNTING (see page 4)