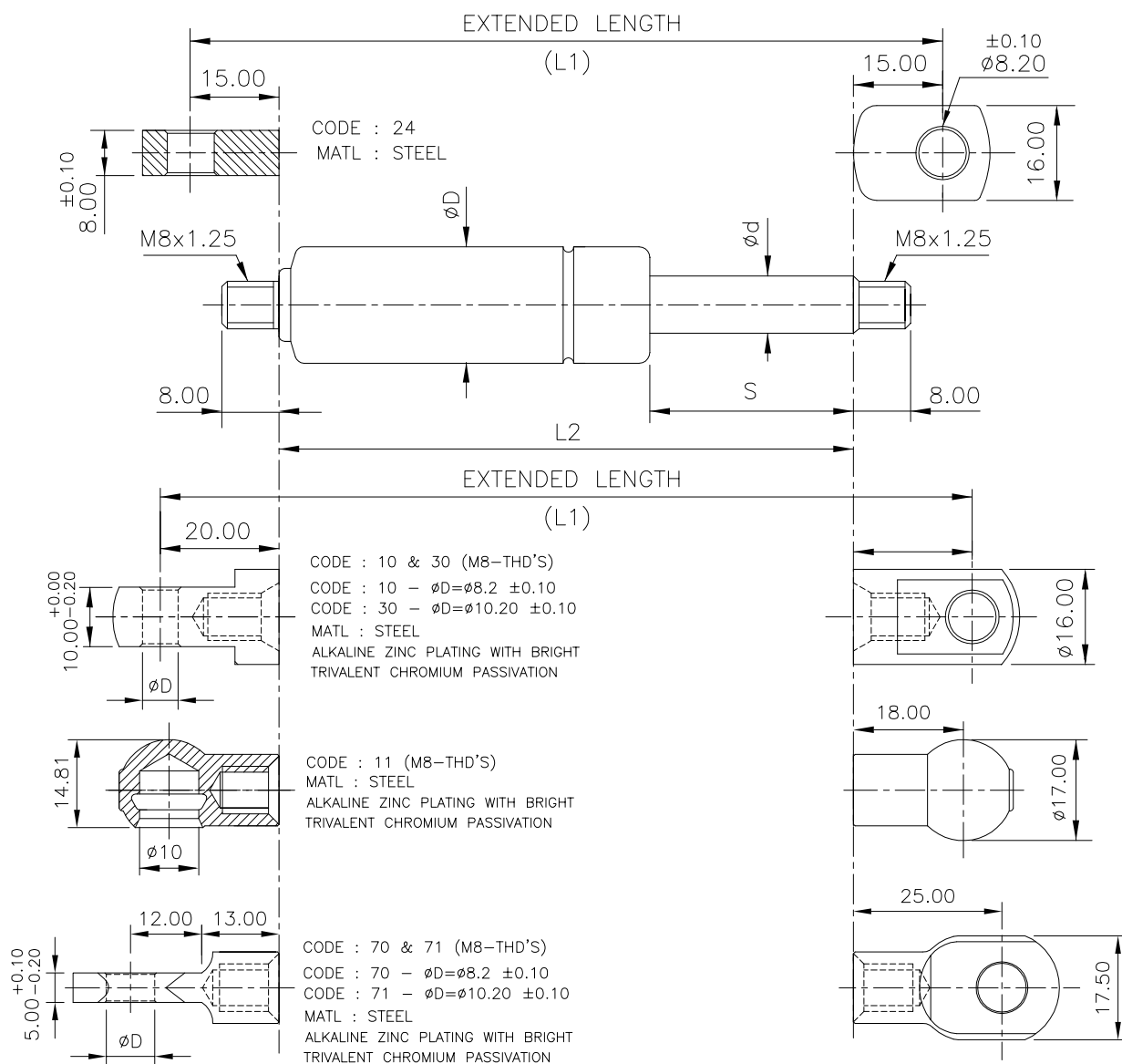




TUBE DIA. øD	ROD DIA. ød	FORCE (F1) N		STROKE (MM)		STD AVAILABLE STROKE (S) MM		
		MIN.	MAX.	MIN.	MAX.			
ø21.00	ø10.00	80	700	50.00	450.00	50.00	150.00	235.00
						60.00	178.00	254.00
						80.00	186.00	277.00
ø22.00	ø10.00	80	1200	50.00	450.00	100.00	200.00	300.00
						128.00	210.00	400.00

ORDER CODE

MODEL : TUBE & ROD DIA. AL - Dd - XX - L1 - S - F1 - YY - BP CODE FOR BALL PIN
 CODE FOR TUBE SIDE END FITTING CODE FOR ROD SIDE END FITTING
 EXTENDED LENGTH FORCE IN NEWTON STROKE

ORDER EXAMPLE : AL - 2210 - 11 - 600 - 200 - 450N - 11 - 22

ASSUMPTION BP : BALL PIN CONSIDERED AT BOTH SIDES ALONG WITH NUT.

ORDER CODE

FOR GAS-SPRINGS WITH THREADED ENDS.

AL - Dd - TT - L2 - S - F1 - RT
TUBE END THD'S EXTENDED LENGTH ROD END THD'S

ORDER EXAMPLE : AL - 2210 - M8 - 600 - 200 - 450N - M8