

STANDARD STROKES

■ = Double-acting female, male **×** = Non-rotating • = Single-acting female, male

STANDARD STROKES												
Ø	5	10	15	20	25	30	40	50	60	80		
12	= × •	E × 0	m ×	= ×	= ×	= ×	E ×					
16	= × •	E × •	= × •	= × •	= × •	= ×	= ×					
20	= × •	E × 0	E × 0	= × •	= × •	= ×	x	= ×				
25	= × •	E × •	= × •	= × •	= × •	= ×	= ×	= ×				
32	= × •	E × 0	E × •	= × •	= × •	= ×	x	= ×				
40	= × •	E × •	= × •	= × •	= × •	= ×	= ×	= ×	= ×	= ×		
50		E × •	= × •	= × •	= × •	= ×	m ×	= ×	= ×	= ×		
63		E × •	E × •	= × •	= × •	= ×	= ×	= ×	= ×	= ×		
80		E × •	= × •	= × •	= × •	= ×	m ×	= ×	= ×	= ×		
100		= × •	= × •	= × •	= × •	= ×	= ×	= ×	= ×	= ×		

CODING EXAMPLE

31	M	2	Α	032	Α	050					
31	SERIES 31 = compact magnetic										
M	VERSION M = male rod thread, mounted with rod nut Mod. U F = female rod thread R = non-rotating with flange only double-acting										
2	OPERATION 1 = single-acting, front s 2 = double-acting 3 = double-acting, through the single-acting, rear sp 7 = single-acting, through	ugh-rod oring		PNEUMATIC SYMBOLS CS06 CD08 CD12 CS08 CS10							
Α	MATERIALS A = rolled stainless steel AISI 303 rod - AL tube profile										
032	BORE 012 = 12 mm 016 = 16 mm 020 = 20 mm 025 = 25 mm 032 = 32 mm 040 = 40 mm 050 = 50 mm 063 = 63 mm 080 = 80 mm 100 = 100 mm										
Α	DESIGN TYPE A = standard										
050	STROKE (see the table)										
	= standard V = rod seal FKM W = seals in FKM for high temperatures (140°C), only available in the double-acting, non magnetic version										

PNEUMATIC SYMBOLS

The pneumatic symbols which have been indicated in the CODING EXAMPLE are shown below.









