

## PINCH VALVE SLEEVE MODEL SELECTION GUIDE

### SBRT 10/100/250/3LC2

SBRT		10	100	250	3	L	C	2
SLEEVE MATERIAL	SLEEVE SPECIALITY	PRESSURE CLASS (PN)	VALVE SIZE (mm)	SLEEVE LENGTH (mm)	SHAPE OF FLANGE	OPENING TAGS	CONICALITY**	FLANGE DRILLING****
SBRT = Styrene butadiene	/M = Flowrox SensoMate sleeve a)	1 = 1 bar	25.....1000	Determined by the valve Flowrox (depending on the valve diameter /pressure class)	1	L	C	2 = DIN PN 10
EPDM = Ethylene propylene	/PU = PU-Lining inside the sleeve	6 = 6 bar	25-10**		3		S	3 = DIN PN 16
NR = Natural rubber	/VAC = SUCTION sleeve	10 = 10 bar	150(100)*		2***		CU	4 = DIN PN 25
NBR= Nitrile	/VAC/M = Suction sleeve with Flowrox SensoMate sleeve	16 = 16 bar			4		Determined by the valve Flowrox (depending on the valve diameter /pressure class)	5 = DIN PN 40
CSM = Hypalon	/VAC/PU = Suction sleeve with PU-coating inside the sleeve	25 = 25 bar						6 = ANSI 150
EPDMB = Green liqour sleeve	/ETPU = Extra thick PU-Lining inside the sleeve*	40 = 40 bar 64 = 64 bar 100 = 100 bar						7 = ANSI 300
CR = Chloroprene IIR = Butyl NRF = Foodstuff natural rubber NBRF = Foodstuff nitrile HNBR = Hydrogenated nitrile FPM = Fluorine rubber						8 = BS TABLE D 9A = AS TABLE D 9B = AS TABLE E 9C = JIS 10K 9D = JIS 16K 9 = OTHER		

SLEEVE MATERIAL

SPECIAL COATING/FEATURES

PRESSURE IN BAR

VALVE SIZE

LENGTH OF THE SLEEVE

FLANGE TYPE

OPENING TAGS

\*\*USED FOR CONICAL SLEEVES ONLY: C: EVEN CONICALITY (OUTER DIAMETER), CU: UNVEVEN CONICALITY (OUTER DIAMETER) S: STRAIGHT OUTER DIAMETER (BIGGER DN-SMALLER DN)

\*EXTRA THICK PU-LINE, REDUCED BORE, PN RATED 1 BAR ONLY, SIZE MARKING: VALVE DN(PIPE DN) EX. 150(100)

\*\*\* SOLD AS SPARES ONLY

\*\*\*\*USE WHEN ORDERING, FOR FLANGE TYPE 3.

a) NOT AVAILABLE FOR CONICAL SLEEVES.

