



POZ. ITEM	REPER PART NAME		MATERIAL / MATERIAL	
			TIP TYPE	SIMBOL SYMBOL
1	Corp / Body		fonta cenusie cast iron	EN-GJL-250
			fonta nodulara * ductile iron *	EN-GJS-500-7
2	Capac / Bonnet		fonta cenusie cast iron	EN-GJL-250
			fonta nodulara * ductile iron *	EN-GJS-500-7
3	Obturator Obturator	Bila Ball	fonta cenusie cast iron	EN-GJL-250
			fonta nodulara * ductile iron *	EN-GJS-500-7
		Manta Sleeve	cauciuc / rubber	NBR EPDM
4	I.O. O – rings		cauciuc / rubber	NBR EPDM
	Organe de asamblare Bolting		otel carbon carbon steel	-

* la cerere / on request

CARACTERISTICI CONSTRUCTIVE / DESIGN CHARACTERISTICS:

- lungimi de constructie / overall length: EN 558 –1 – S48
- flanse de legatura / connection flanges: PN 16 EN 1092-2; ISO 7005 – 2;
- viteza maxima de curgere pentru lichide / max. flow speed for liquids: - 4 m/s

TEMPERATURA MAXIMA / TEMPERATURA MINIMA DE LUCRU – TS / MAX. / MIN. WORKING TEMPERATURE – TS:

- + 80°C / -10°C pentru / for NBR
- +120°C / -10°C pentru / for EPDM

(dimensiuni in mm / dimensions in mm)

DN	L	H	d	Masa neta Net weight ≈ (Kg)	ε Coeficient de pierdere de sarcina Head loss
50	200	97.5	165	10	3.9
65	240	117.5	185	17	4
80	260	140	200	19.6	4.7
100	300	175	220	29	4.9
125	350	205	250	51	5.2
150	400	247.5	285	61	5.8
200*	500	310	340	123	6
250*	600	330	405	152	7.1

* - la cerere se livreaza cu flanse gaurite PN 10 / upon request, flanges can be drilled PN 10

Pentru confirmare va rugam folositi fisa tehnica contractuala / For confirmation, please use the technical sheet of agreement. FTC11