PVC-C - BALL VALVES

MATERIALS

Lever: PP / PVC-U
Sphere backups: TEFLON
O'ring gaskets: E.P.D.M. / VITON
Body and remaining components: PVC-C

STANDARDS

The jointing valves strictly respect the standards ASTM F439

ASSEMBLY

The jointing valves: by jointing always using appropriate glues.
The screwing valves: by screwing according to ANSI B2.1 recommendations.

SERVICE PRESSURE

The service pressure, just as an indication, is of 16 bar at 20ºC (water) or 10 bar at 40ºC (water), for the jointing valves up to Æ 2" and of 10 bar at 20ºC (water) or 6 bar at 40ºC (water) for the jointing valves of 3" and 4".

ABREVIATION INTERPRETATION

d - Nominal diametre
G - Nominal diametre of the screw
Quant - Quantity of fittings that each box contains
Gr - Approximate weight of fittings in grams
A - Box 13.5 x 13.5 x 12
B - Box 29 x 23 x 16.5
C - Box 39 x 29 x 31

Válvulas de colar - SCH80

SCH80 - Cement jointing valves

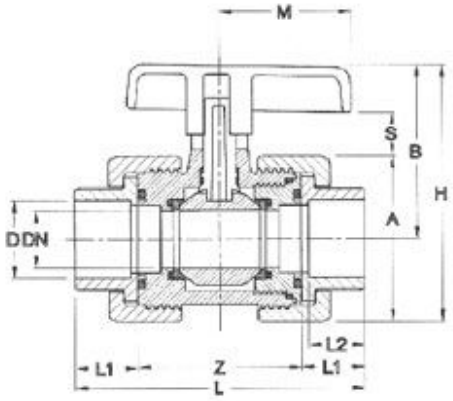
Vannes à coller - SCH80

SCH80 - Válvulas de encolar



06 54 6299 000

TEFLON - EPDM



D	A	B	H	L	M	S	Z	L1	L2	Gr	Quant	Nº Código
“½	48	46	70	94	35	10	44	25	22	137	B 40	06 54 6299 020
“¾	68	71	105	122	54	18	66	28	25	376	C 40	06 54 6299 025
1”	68	71	105	130	54	18	66	32	29	377	C 40	06 54 6299 032
1”¼	95	93	141	158	65	21	88	35	32	859	C 16	06 54 6299 040
1”½	95	93	141	164	65	21	88	38	35	877	C 16	06 54 6299 050
2”	115	107	164	190	74	23	102	44	38	1487	C 10	06 54 6299 063
2”½	151	122	197	214	100	25	116	49	44	2778	C 4	06 54 6299 075
3"	185	148	240	249	123	30	130	59	51	4171	C 3	06 54 6299 090
4"	185	148	240	259	123	30	130	64	58	4144	C 3	06 54 6299 110

Válvulas de colar - SCH80

SCH80 - Cement jointing valves

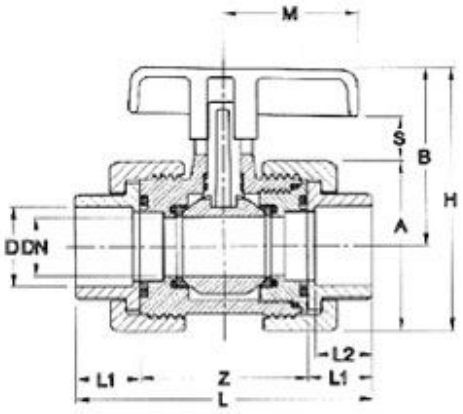
Vannes à coller - SCH80

SCH80 - Válvulas de encolar



06 54 6296 000

TEFLON - VITON



D	A	B	H	L	M	S	Z	L1	L2	Gr	Quant	Nº Código
“½	48	46	70	94	35	10	44	25	22	137	B 40	06 54 6296 020
“¾	68	71	105	122	54	18	66	28	25	376	C 40	06 54 6296 025
1”	68	71	105	130	54	18	66	32	29	377	C 40	06 54 6296 032
1”¼	95	93	141	158	65	21	88	35	32	859	C 16	06 54 6296 040
1”½	95	93	141	164	65	21	88	38	35	877	C 16	06 54 6296 050
2”	115	107	164	190	74	23	102	44	38	1487	C 10	06 54 6296 063
2”½	151	122	197	214	100	25	116	49	44	2778	C 4	06 54 6296 075
3"	185	148	240	249	123	30	130	59	51	4171	C 3	06 54 6296 090
4"	185	148	240	259	123	30	130	64	58	4144	C 3	06 54 6296 110

Terminais de colar fêmea - SCH80

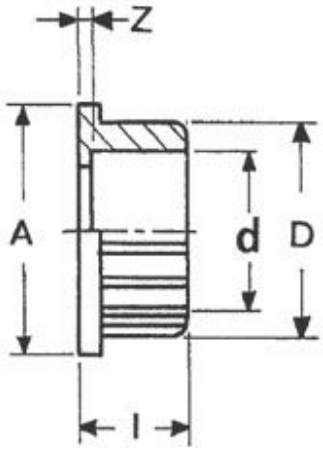
SCH80 - Union ends female

Pièces folles femelle - SCH80

Manguitos enlace hembra - SCH80



06 54 6384 000



d	A	D	l	Z	Gr	Quant	Nº Código
" 1/2	36	28	25	3	12	A 60	06 54 6384 020
" 3/4	50	36	28	3	22	A 30	06 54 6384 025
1 "	50	42	32	3	29	A 20	06 54 6384 032
1 " 1/4	74.5	52	35	3	66	B 60	06 54 6384 040
1 " 1/2	74.5	63	38	3	72	B 40	06 54 6384 050
2"	90	77	44	5	142	B 20	06 54 6384 063
2" 1/2	124	91	49	5	247	B 12	06 54 6384 075
3 "	138	111	58	7	386	B 8	06 54 6384 090
4 "	141	132	64	6	379	B 8	06 54 6384 110

Terminais rosca fêmea - NPT

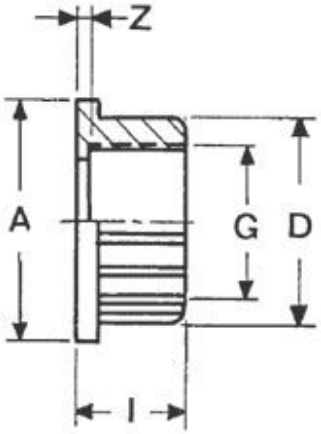
NPT - Union ends female

Pièces folles femelle - NPT

Manguitos enlace rosca hembra - NPT



06 61 6209 000



G	I	A	D	Z	Gr	Quant	Nº Código
" 1/2	20	36	28	5	13	A 60	06 61 6209 012
" 3/4	23	50	36	7	29	A 30	06 61 6209 034
1 "	30	50	42	11	35	A 20	06 61 6209 100
1 " 1/4	30.5	74.5	52	9.5	69	B 60	06 61 6209 114
1 " 1/2	34.5	74.5	63	12.5	86	B 40	06 61 6209 150
2"	44	90	77	18	160	B 20	06 61 6209 200
2" 1/2	49	124	91	18	285	B 12	06 61 6209 250
3 "	58	138	111	24	392	B 8	06 61 6209 300
4 "	50	135	128.5	15	318	B 6	06 61 6209 400