



Buse ronde à plusieurs canaux en POM
Circular multi-channel nozzle POM

Pièce de précision moulée en POM.

Dans ce modèle est incorporé toutes les caractéristiques de la buse plate Elring, mais ce modèle est principalement utilisé en position fixe. Note: la force de soufflage a été mesuré à 50 mm de la sortie et les valeurs sonores correspondent à la norme DIN 45645 communiquée par l'université de Stuttgart.

Pour le montage de cette buse à plusieurs canaux, il faut utiliser toute la longueur du filetage.

Dimensions:

55 x 23 x 10 -
(longueur x diamètre ext. x longueur fileté)

Raccordement:

R1/4"
(filetage externe de l'embout)

Caractéristiques:

résistant jusqu'à -40°C
indéformable jusqu'à +90°C
Résistant aux combustibles, huile minérale, lubrifiant et solvants.
REF. 838.926



Circular multi-channel nozzle POM

Material: impact-resistant plastic
This model combines the undisputed advantages of the Elring flat jet nozzle with a broader range of application and is ideal for stationary tasks. Note: the blowing force was measured 50 mm in front of the nozzle. The sound levels were measured at the university of Stuttgart in compliance with DIN 45635.

When installing Elring multi-channel nozzles, the full thread length should be used.

Dimensions

55 x 23 x 10
8L x ext.diam. x thread length)

Pipe connection:

R 1/4" (external thread on air inlet)

Characteristics:

Impact-resistant down to -40°C
Dimensional stability up to +90°C
Resistant to fuels, mineral oils, lubricants and commonly used solvents.

Elring Part-No. 838.926

Buse ronde à plusieurs canaux
Circular multi-channel nozzle AL

Pièce de précision en aluminium matricée.

Préconisé pour l'emploi dans des conditions particulières: ex fonderie. Principale application: pistolet à air. Note: la force de soufflage a été mesuré à 50 mm de la sortie et les valeurs sonores correspondent à la norme DIN 45645 communiquée par l'université de Stuttgart.

Dimensions:

34 x 19 x 7,5
(longueur x diamètre ext. x longueur fileté),

Raccordement:

R1/4"
(filetage externe de l'embout)
REF.: 923.702



Material: aluminium

Recommended for particularly harsh operating conditions, such as high temperatures (foundries, etc.) Principle application: blow guns.

Note: the blowing force was measured 50 mm in front of the nozzle. The sound levels were measured at the university of Stuttgart in compliance with DIN 45635.

Dimensions

34 x 19 x 7,5
(L x ext. Diam. x thread length)

Pipe connection:

R 1/4" (external thread on air inlet) Elring Part-No. 923.702

Répartiteur en aluminium

Aluminium manifolds



CODE RIPUL

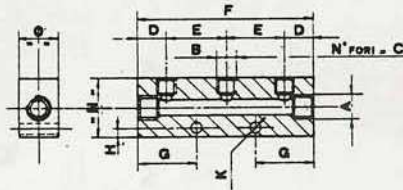
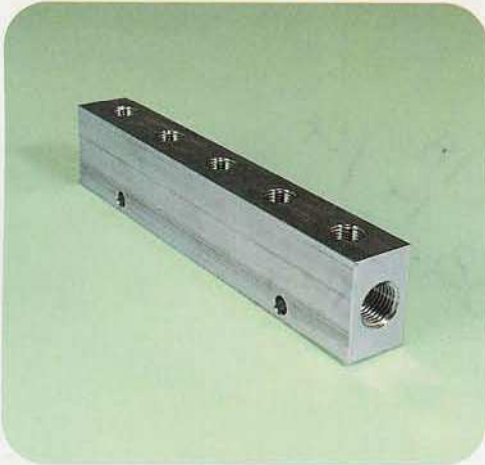
 Répartiteur avec sorties latérales
 In-line output manifolds


Fig. 1

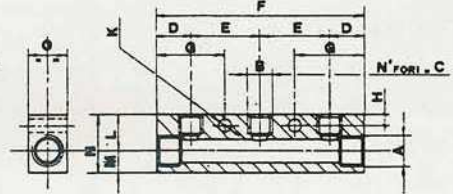


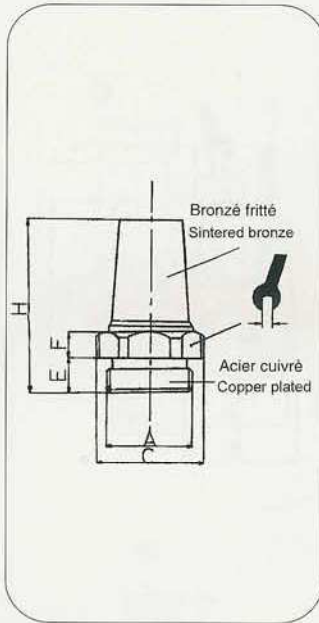
Fig. 2

REF:	FIG.	A	B	C	D	E	F	G	H	K	L	M	N	O	FILETAGE / THREAD	
RIPUL1512	1	1/4"	1/8"	2	15	30	60	30	4.5	5.25			30	20	4 VIE 2-1/4" 2-1/8"	10
RIPUL1513	1	1/4"	1/8"	3	15	30	90	30	4.5	5.25			30	20	5 VIE 2-1/4" 3-1/8"	10
RIPUL1514	1	1/4"	1/8"	4	15	30	120	30	4.5	5.25			30	20	6 VIE 2-1/4" 4-1/8"	10
RIPUL1515	1	1/4"	1/8"	5	15	30	150	30	4.5	5.25			30	20	7 VIE 2-1/4" 5-1/8"	10
RIPUL1516	1	1/4"	1/8"	6	15	30	180	30	4.5	5.25			30	20	8 VIE 2-1/4" 6-1/8"	10
RIPUL1522	1	3/8"	1/4"	4	18	36	72	36	6	6.5			40	20	4 VIE 2-3/8" 2-1/4"	10
RIPUL1523	2	3/8"	1/4"	3	18	36	108	36	6	6.5	19	11	30	20	5 VIE 2-3/8" 3-1/4"	10
RIPUL1524	2	3/8"	1/4"	4	18	36	144	36	6	4.5	19	11	30	20	6 VIE 2-3/8" 4-1/4"	10
RIPUL1525	2	3/8"	1/4"	5	18	36	180	36	6	6.5	19	11	30	20	7 VIE 2-3/8" 5-1/4"	10
RIPUL1526	2	3/8"	1/4"	6	18	36	216	36	6	6.5	19	11	30	20	8 VIE 2-3/8" 6-1/4"	10
RIPUL1542	1	1/2"	1/4"	2	22	36	80	40	6	6.5			40	28	4 VIE 2-1/2" 2-1/4"	10
RIPUL1543	1	1/2"	1/4"	3	22	36	116	40	6	6.5			40	28	5 VIE 2-1/2" 3-1/4"	10
RIPUL1544	1	1/2"	1/4"	4	22	36	152	40	6	6.5			40	28	6 VIE 2-1/2" 4-1/2"	10
RIPUL1545	1	1/2"	1/4"	5	22	36	188	40	6	6.5			40	28	7 VIE 2-1/2" 5-1/4"	10
RIPUL1546	1	1/2"	1/4"	6	22	36	224	40	6	6.5			40	28	8 VIE 2-1/2" 6-1/4"	10
RIPUL1552	1	1/2"	3/8"	2	22	36	80	40	6	6.5			40	28	4 VIE 2-1/2" 2-3/8"	10
RIPUL1553	1	1/2"	3/8"	3	22	36	116	40	6	6.5			40	28	5 VIE 2-1/2" 3-3/8"	10
RIPUL1554	1	1/2"	3/8"	4	22	36	152	40	6	6.5			40	28	6 VIE 2-1/2" 4-3/8"	10
RIPUL1555	1	1/2"	3/8"	5	22	36	188	40	6	6.5			40	28	7 VIE 2-1/2" 5-3/8"	10
RIPUL1556	1	1/2"	3/8"	6	22	36	224	40	6	6.5			40	28	8 VIE 2-1/2" 6-3/8"	10



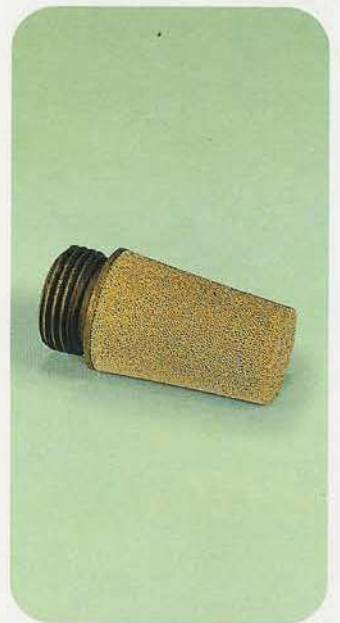
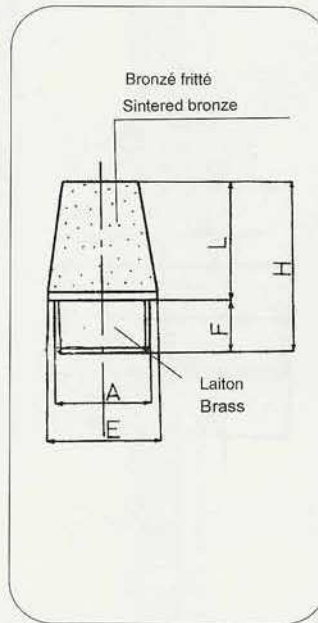
CODE SEB

REF.	A	B		E	F	H	
SEB18	1/8" BSP	12,6	12	4,5	3,8	20,5	100
SEB14	1/4" BSP	16	15	6	4,5	26,5	50
SEB38	3/8" BSP	20	19	7	5,4	33,9	25
SEB12	1/2" BSP	24,5	23	8	6	40,5	25
SEB34	3/4" BSP	32	30	9	7,5	51,5	10
SEB01	1" BSP	38,5	36	11	9	66	10



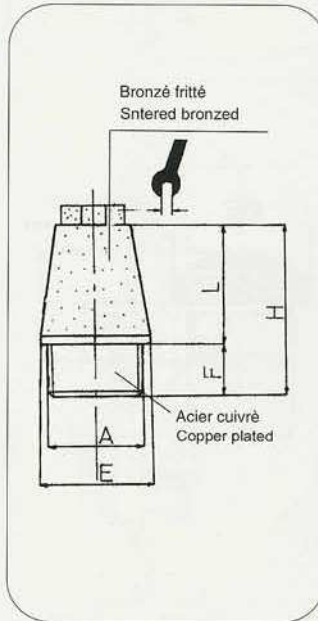
CODE SC

REF.	A	E	F	L	H	
SC18	1/8" BSP	12	6	15	21	100
SC14	1/4" BSP	15	6	19	25	50
SC38	3/8" BSP	19	8	28	36	25
SC12	1/2" BSP	23	10	33	43	25
SC34	3/4" BSP	29	13	40	53	10
SC01	1" BSP	36	15	48	63	10
SC5MA	M5"	6	4,5	8,5	13	100



CODE SET

REF.	A	E	F	L	H		
SET18	1/8" BSP	11,5	4,5	13	17,5	8	100
SET14	1/4" BSP	15	6	18	24	10	50
SET38	3/8" BSP	19	7	24	31	13	25
SET12	1/2" BSP	23	8	29	37	14	25
SET34	3/4" BSP	30	9	41	50	19	10
SET01	1" BSP	37	11	51	62	24	10
SET5MA	M5"	8,5	5	15	20	27,5	100

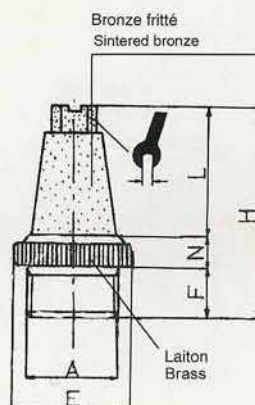




CODE SBTE-SBTT

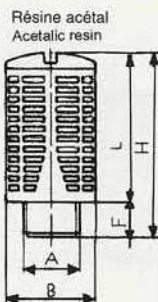
REF.	A	E	F	L	H	N		
SBTT18	1/8" BSP	12	6	15	25	4	6	100
SBTT14	1/4" BSP	16	7	20	30	3	7	50
SBTT38	3/8" BSP	19	8	27	38	3	10	25
SBTT12	1/2" BSP	23	10	28	42	4	13	25
SBTT34	3/4" BSP	29	10	38	52	4	17	10
SBTT01	1" BSP	36	12	46	65,5	7,5	22	10
SBTE18	1/8" BSP	12	6	15	25	4	6	100
SBTE14	1/4" BSP	16	7	20	30	3	7	50
SBTE38	3/8" BSP	19	8	27	38	3	10	25
SBTE12	1/2" BSP	23	10	28	42	4	13	25
SBTE34	3/4" BSP	29	10	38	52	4	17	10
SBTE01	1" BSP	36	12	46	65,5	7,5	22	10

SBTE = Senza taglio SBTE = Without screwdriver



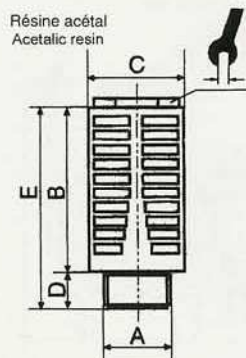
CODE SPL

REF.	A	B	F	L	H	
SPL18	1/8" BSP	15	8	27	35	100
SPL14	1/4" BSP	19,5	9	36	45	100
SPL38	3/8" BSP	24,5	11	47	58	50
SPL12	1/2" BSP	24,5	11	47	58	50
SPL34	3/4" BSP	48	18	96	114	10
SPL01	1" BSP	48	18	96	114	10



CODE SPLF Feutre Felt

REF.	A	B	C	D	E		
SPLF18	1/8" BSP	28	16	6	34	10	100
SPLF14	1/4" BSP	36	19	8	44	12	100
SPLF38	3/8" BSP	46	24	10	56	17	50
SPLF12	1/2" BSP	46	24	10	56	17	50

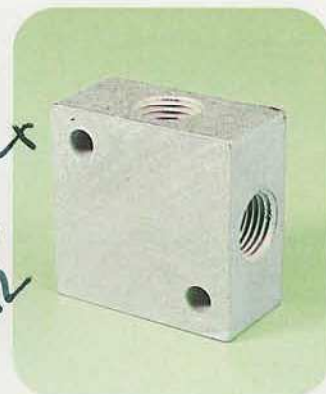
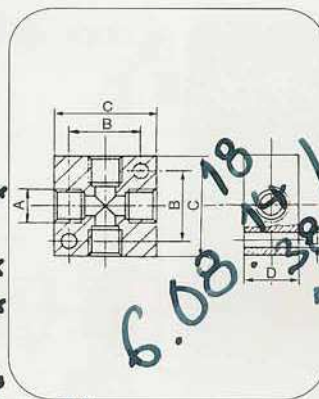




CODE RIP4V

Répartiteur 4orifices
Aluminium cross manifold

REF.	A	B	C	D	E	
RIP4V1815	1/8"	17	25	15	4.5	25
RIP4V1816	1/8"	23	30	16	4.5	25
RIP4V1418	1/4"	23	30	18	4.5	25
RIP4V1420	1/4"	26	40	20	5.5	25
RIP4V3820	3/8"	30	40	20	5.5	25
RIP4V3825	3/8"	33	50	25	5.5	25
RIP4V1230	1/2"	33	50	30	5.5	10



6.08 18 14 12
** Voir*

CODE RIPUC

Répartiteur avec sorties opposées
Opposite output manifolds

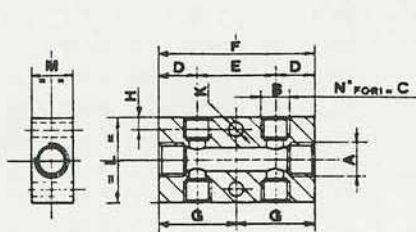


Fig. 1

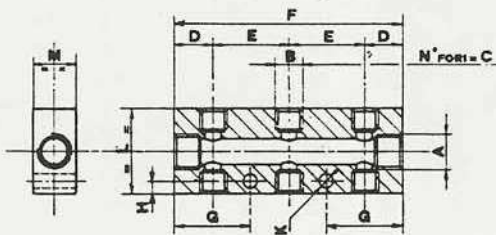
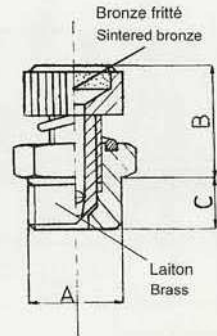


Fig. 2

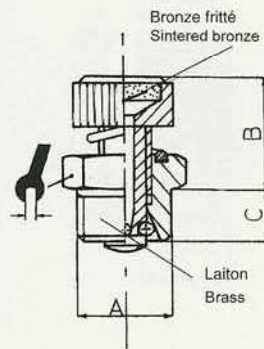


REF.	FIG.	A	B	C	D	E	F	G	H	K	L	M	FILETAGE / THREAD	
RIPUC15122	1	1/4"	1/8"	4	15	30	60	30	4.5	5.25	30	20	6 VIE 2-1/4" 4-1/8"	10
RIPUC15222	1	3/8"	1/4"	4	18	36	72	36	6	6.5	40	20	6 VIE 2-3/8" 4-1/4"	10
RIPUC15133	2	1/4"	1/8"	6	15	30	90	30	4.5	5.25	30	20	8 VIE 2-1/4" 6-1/8"	10
RIPUC15144	2	1/4"	1/8"	8	15	30	120	30	4.5	5.25	30	20	10 VIE 2-1/4" 8-1/8"	10
RIPUC15155	2	1/4"	1/8"	10	15	30	150	30	4.5	5.25	30	20	12 VIE 2-1/4" 10-1/8"	10
RIPUC15233	2	3/8"	1/4"	6	18	36	108	36	6	6.5	40	20	8 VIE 2-3/8" 6-1/4"	10
RIPUC15244	2	3/8"	1/4"	8	18	36	144	36	6	6.5	40	20	10 VIE 2-3/8" 8-1/4"	10
RIPUC15255	2	3/8"	1/4"	10	18	36	180	36	6	6.5	40	20	12 VIE 2-3/8" 10-1/4"	10
RIPUC15422	2	1/2"	1/4"	4	22	36	80	40	6	6.5	40	28	6 VIE 2-1/2" 4-1/2"	10
RIPUC15433	2	1/2"	1/4"	6	22	36	116	40	6	6.5	40	28	8 VIE 2-1/2" 6-1/2"	10
RIPUC15444	2	1/2"	1/4"	8	22	36	152	40	6	6.5	40	28	10 VIE 2-1/2" 8-1/4"	10
RIPUC15455	2	1/2"	1/4"	10	22	36	188	40	6	6.5	40	28	12 VIE 2-1/2" 10-1/4"	10
RIPUC15522	2	1/2"	3/8"	4	22	36	80	40	6	6.5	40	28	6 VIE 2-1/2" 4-3/8"	10
RIPUC15533	2	1/2"	3/8"	6	22	36	116	40	6	6.5	40	28	8 VIE 2-1/2" 6-3/8"	10
RIPUC15544	2	1/2"	3/8"	8	22	36	152	40	6	6.5	40	28	10 VIE 2-1/2" 8-3/8"	10
RIPUC15555	2	1/2"	3/8"	10	22	36	188	40	6	6.5	40	28	12 VIE 2-1/2" 10-3/8"	10



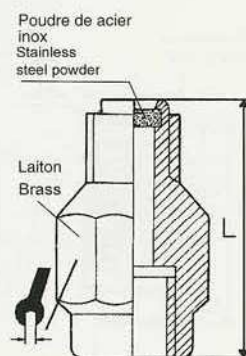
CODE SVE

REF.	A	min B max		C	
SVE18	1/8" BSP	20	22	6	100
SVE14	1/4" BSP	22	24	8	50
SVE38	3/8" BSP	25	28	10	25
SVE12	1/2" BSP	26	29	11	25
SVE34	3/4" BSP	32	37	12	10
SVE01	1" BSP	32	37	12	10



CODE RBP

REF.	A	min B max		C		
RBP18	1/8" BSP	14	19	6,0	12,0	100
RBP14	1/4" BSP	17	22	8,0	15,0	50
RBP38	3/8" BSP	18	24	9,0	19,0	25
RBP12	1/2" BSP	18	24	10,5	22,0	25



CODE SM

REF.	A		L	
SM 1018	1/8" BSP	14	30	50
SM 2014	1/4" BSP	19	36	25
SM 3038	3/8" BSP	27	45	25
SM 4012	1/2" BSP	30	50	25

Catégorie

A	0 - 20	Kg/cm ²
B	20 - 100	Kg/cm ²
C	+ 100	Kg/cm ²



CODE SBE

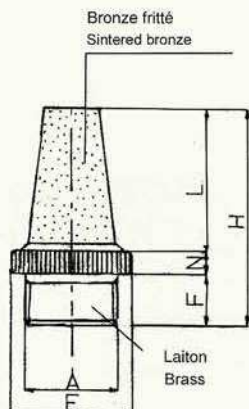
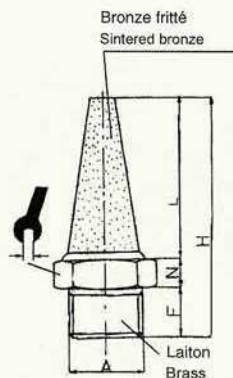
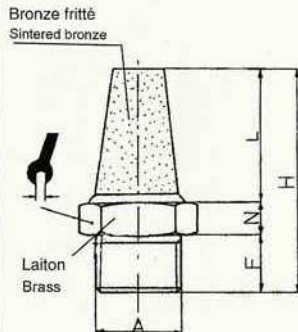
REF.	A	N	F	L	H		
SBE18	1/8" BSP	8,0	6,0	15,0	29,0	13,0	50
SBE14	1/4" BSP	8,0	7,0	17,0	32,0	16,0	50
SBE38	3/8" BSP	7,0	8,0	25,0	40,0	19,0	25
SBE12	1/2" BSP	9,0	9,0	27,0	45,0	24,0	25
SBE34	3/4" BSP	10,0	9,0	37,0	56,0	30,0	10
SBE01	1" BSP	10,0	11,0	45,0	66,0	36,0	10
SBE5MA	M5"	4,0	4,0	9,0	17,0	8,0	100
SBE18FEM	1/8" FEM BSP	8,0	7,0	15,0	30,0	13,0	50

CODE SAC

REF.	A	N	F	L	H		
SAC18	1/8" BSP	8,0	6,0	30,0	44,0	13,0	100
SAC14	1/4" BSP	8,0	7,0	35,0	50,0	16,0	50
SAC38	3/8" BSP	7,0	8,0	39,0	54,0	19,0	25
SAC12	1/2" BSP	9,0	9,0	49,0	67,0	24,0	25
SAC34	3/4" BSP	10,0	9,0	46,0	65,0	30,0	10
SAC01	1" BSP	10,0	11,0	56,0	77,0	36,0	10
SAC5MA	M5"	4,0	4,0	18,0	26,0	8,0	100
SAC18FEM	1/8" FEM BSP	8,0	7,0	30,0	45,0	13,0	50

CODE SBT

REF.	A	E	F	L	H	N	
SBT18	1/8" BSP	12	6	15	25	4	100
SBT14	1/4" BSP	16	7	20	30	3	50
SBT38	3/8" BSP	19	8	27	38	3	25
SBT12	1/2" BSP	23	10	28	42	4	25
SBT34	3/4" BSP	29	10	38	52	4	10
SBT01	1" BSP	36	12	46	65,5	7,5	10



Buse d'air silencieuse Low noise spry nozzles



Buse plate à plusieurs canaux Multi-channel flat jet nozzle

Dimensions:

90 x 47 x 14.5
(longueur x largeur x hauteur)

Raccordement:

R1/4"
(filetage externe sur le tube d'entrée)

Caractéristiques:

Résistant jusqu'à -40° C
- indéformable jusqu'à +90°C
- résistant aux combustibles, huile
minérale, lubrifiant et solvants.

Fornibile come:

- La buse plate à plusieurs canaux est
fournie avec sa rampe de bouchons.
REF. 069.523

Dimensions

90 x 47 x 14,5 (LxWxH)

Pipe connection:

R 1/4 " (external thread on air inlet)

Characteristics:

Impact- resistant down to -40°C
Dimensional stability up to +90°C
Resistant to fuels, mineral oils,
lubricants and commonly used
solvents

Form of delivery

Multi-channel flat jet nozzle with
shut-off bar

Elring Part-No. 069.523

La forza soffiante mirata

La disposition parallèle des jets d'air
permet d'avoir un champ élargi pour
le soufflage.

La buse plate Elring est dotée d'une
rampe de bouchon pour la régulation
des orifices. Dans ce cas, les 16
orifices peuvent être sélectionnés de
1 à 16.

Même les pièces de petites dimensions
usinées sur tours automatiques,
peuvent être évacuées par un jet d'air
très précis.

avec la rampe de fermeture, on peut
diriger, à la demande, le flux d'air; ce
qui peut être également un moyen
d'économie d'énergie.

Concentrated blowing power.

The parallel arrangement of the
component air streams gives an
optimum blow-out width for work piece
conveyance. In addition: the Elring
multi-channel flat jet nozzle is equipped
with a special shut-off bar, so that be-
tween 1 and 16 nozzle apertures can
be selected. Even the smallest
finished parts, e.g. on lathes, can be
accurately and efficiently blown out.
The shut-off bar makes it possible to
select the optimum outlet cross-section
at the nozzle mouthpiece. This means
a further saving in compressed air
consumption.

Installation kit for stationary service,
Elring part No. 021.652

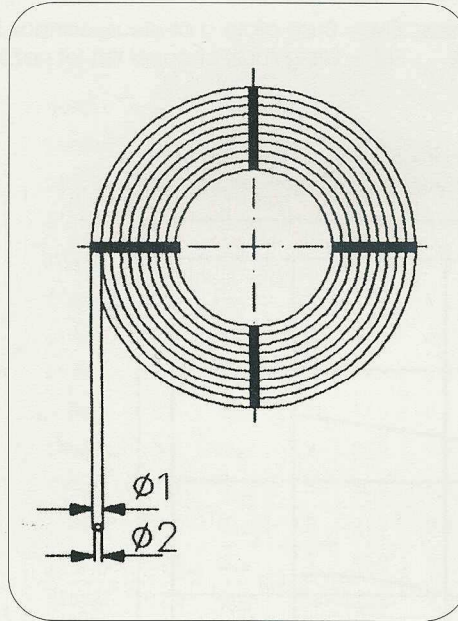



Tube polyéthane SH98A

Polyurethane tube SH98A



CODE TPU


 Tube polyéthane
 Polyurethane tube


REF.	DXd mm.	P bar	P1 bar	R mm.	 m.
TPU0315 *	3 X 1.5	13.5	54	7.5	100
TPU0320 *	3 X 2	10	40	7.5	100
TPU0420	4 X 2	15	60	11	100
TPU0425	4 X 2.5	10	40	15	100
TPU0530 *	5 X 3	14	55	14	100
TPU0640	6 X 4	10	40	18	100
TPU0850 *	8 X 5	13	52	25	100
TPU0855	8 X 5.5	9	37	30	100
TPU0860	8 X 6	7	28	35	100
TPU1065	10 X 6.5	10	40	30	100
TPU1070 *	10 X 7	8.5	35	30	100
TPU1075	10 X 7.5	6.5	27	40	100
TPU1080	10 X 8	5.5	22	45	100
TPU1209	12 X 9	6	25	50	100
TPU1210 *	12 X 10	5	20	50	100
TPU1412 *	14 X 12	3	12	60	100

Echelle de correction en fonction de la température
 Adjusting scale on atmospheric temperature basis

-20°C	0°C	+23°C	+30°C	+40°C	+°C	+60°C	+70°C
1.87	1.4	1	0.84	0.70	0.60	0.52	0.47

D = diamètre externe – external diameter
 d = diamètre interne – internal diameter
 P = pression de service – working pressure

P1 = pression d'éclatement – breaking pressure
 R = rayon de courbure – bending radius
 = longueur des couronnes – roll packing

ATTENTION: LES ARTICLES AVEC UN ASTERIX * NE SONT PAS DISPONIBLES SUR STOCK - SEULEMENT SUR DEMANDE
 ATTENTION: ITEMS WITH * ASTERISK ARE NOT AVAILABLE IN STOCK, ONLY UPON REQUEST.