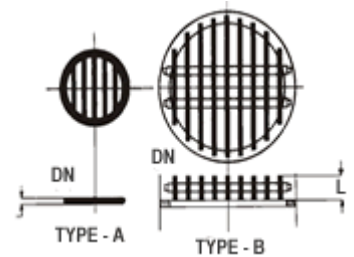


Industrial Glass - Column Components - Packing Supports

Packing supports Type A are made of fused glass rods. Packing supports Type B (heavy duty) are made of glass plates vertically arranged and tied with PTFE tie rods.

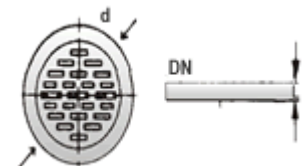
Cat. Ref.	DN	L	Cross Section Area	Max. Load Kgs.	Minimum Packing Size	Type
CP3	80	10	45%	10	12	A
CP4	100	12	50%	15	15	A
CP6	150		55%	30	25	A
CP9	225	19	60%	50	25	A
CP12	300	19	65%	75	25	A
HD16	400	70	70%	150	25	B
HD18	450	70	70%	200	25	B
HD24	600	95	70%	300	40	B



PTFE PERFORATED PLATES

These are used as packing retainers to prevent the packing from lifting due to vapour velocity. these can be clamped between two components without using any gasket.

Cat. Ref.	DN	d	L
TCP3	80	99	7
TCP4	100	132	9
TCP6	150	184	10
TCP9	225	254	12
TCP12	300	340	16



SUPPORT PLATE ASSEMBLY

Support plate assembly can be coupled with a pipe section (PS) so as to use the pipe section as a column section and to fill packings into it. This system provides following advantages over the conventional system of using column section with a packing support.

- Higher cross section area.
 - More packing height.
- No separate inventory of column sections.
- Delivery period of pipe section are shorter.

This assembly consist of a glass support plate, a metal flange, a PTFE 'O' ring and nut-bolts.

Cat. Ref.	DN	L	Cross Section Area	Max. Load Kgs.	Suitable Packing Size
LBE3*	80	25	70%	20	12
LBE4*	100	25	70%	30	15
LBE6*	150	50	70%	60	25
LBE9*	225	50	80%	90	25
LBE12*	300	50	80%	150	25

* marked items are available fast.

