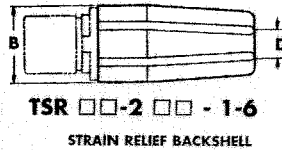


BACKSHELLS

STANDARD BACKSHELL

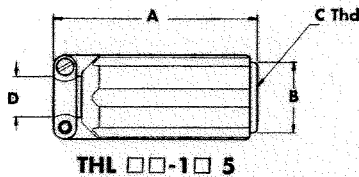


STANDARD BACKSHELL

Viking standard strain relief/protective backshell assembly installed. See page 3 for installation instructions. These strain relief backshells come in grey or black. The 7 and 12 position connectors each accommodate three different cable diameters.

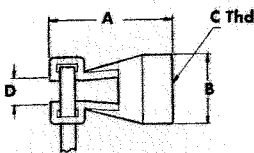
OTHER BACKSHELLS

The THL backshell is a longer version of Viking's TKH series, providing strain relief with aluminium cable clamp hardware.

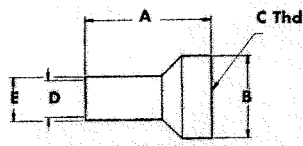


OTHER BACKSHELLS

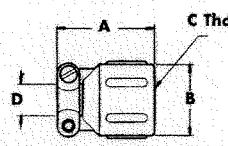
Long and short cable clamp, tie-strap and stovepipe backshells can create connector assemblies to be used in a multitude of applications.



The TPW backshell gives strain relief with a nylon tie strap.



The TPS series can be used as a sleeve for applying potting compound.



The TKH option provides strain relief with aluminium cable clamp hardware.

BACKSHELLS AND ACCESSORIES

The THORKOM series includes a selection of backshells and accessories that provide environmental protection and strain relief protection. Backshells can be ordered separately or as complete connector/backshell assemblies.

ORDERING INFORMATION

TYPE OF BACKSHELL:

TKH	1*0	Cable Clamp Backshell
TPS	1*2	Stove Pipe Backshell
TPW	1*3	Tie Strap Backshell
THL	1*5	Long Cable Clamp Backshell
TSR	2*1	Strain Relief 7 Pos. Cable Dia. .150 - .185
TSR	2*2	Strain Relief 7 Pos. Cable Dia. .190 - .220
TSR	2*3	Strain Relief 7 Pos. Cable Dia. .240 - .255
TSR	2*4	Strain Relief 12 Pos. Cable Dia. .230 - .260
TSR	2*5	Strain Relief 12 Pos. Cable Dia. .275 - .300
TSR	2*6	Strain Relief 12 Pos. Cable Dia. .335 - .345

TSR 07 2*2

*COLOUR
0 Grey
1 Black

CONTACTS:
07 7 Contacts
12 12 Contacts
24 24 Contacts

BACKSHELL DIMENSION

NUMBER OF CONTACTS	PART NUMBER	RANGE OF CABLE DIAMETERS	A Dia. ± .010	B Dia. ± .005	C Thd ±.005	D ±.005	E Dia. ±.005
7	TSR07-2□1	.150/.185	1.12 (28.0)	.572 (14.5)	13/32-16 stub acme	.265 (6.6)	-
7	TSR07-2□2	.190/.220	1.12 (28.0)	.572 (14.5)	13/32-16 stub acme	.265 (6.6)	-
7	TSR07-2□3	.240/.255	1.12 (28.0)	.572 (14.5)	13/32-16 stub acme	.265 (6.6)	-
12	TSR12-2□4	.230/.260	1.12 (28.0)	.672 (17.1)	1/2-16 stub acme	.345 (8.6)	-
12	TSR12-2□5	.275/.300	1.12 (28.0)	.672 (17.1)	1/2-16 stub acme	.345 (8.6)	-
12	TSR12-2□6	.335/.345	1.12 (28.0)	.672 (17.1)	1/2-16 stub acme	.345 (8.6)	-
7	TKH07-1□0		.71 (18.0)	.51 (12.9)	13/32-16 stub acme	.23 (5.8)	-
7	TKS07-1□2		.90 (22.8)	.50 (12.7)	13/32-16 stub acme	.18 (4.5)	.25 (6.3)
7	TPW07-1□3		.90 (22.8)	.51 (12.7)	13/32-16 stub acme	.23 (5.8)	-
7	THL07-1□5		1.46 (37.0)	.51 (12.9)	13/32-16 stub acme	.30 (7.6)	-
12	TKH12-1□0		.71 (18.0)	.61 (15.5)	1/2-16 stub acme	.30 (7.6)	-
12	TPS12-1□2		.90 (22.8)	.60 (15.2)	1/2-16 stub acme	.25 (6.3)	.31 (7.8)
12	TPW12-1□3		.90 (22.8)	.60 (15.2)	1/2-16 stub acme	.25 (6.3)	-
12	THL12-1□5		1.48 (37.5)	.61 (15.5)	1/2-16 stub acme	.34 (8.6)	-
24	TKH24-1□0		.71 (18.0)	.81 (20.5)	11/16-16 stub acme	.34 (8.6)	-
24	TPS24-1□2		.90 (22.8)	.80 (20.3)	11/16-16 stub acme	.31 (7.8)	.37 (9.3)
24	TPW24-1□3		.90 (22.8)	.80 (20.3)	11/16-16 stub acme	.31 (7.8)	-
24	THL24-1□5		1.63 (41.4)	.81 (20.5)	11/16-16 stub acme	.50 (12.7)	-

All dimensions in inches and (millimetres). Tolerance ± .010 (.25) unless otherwise specified.