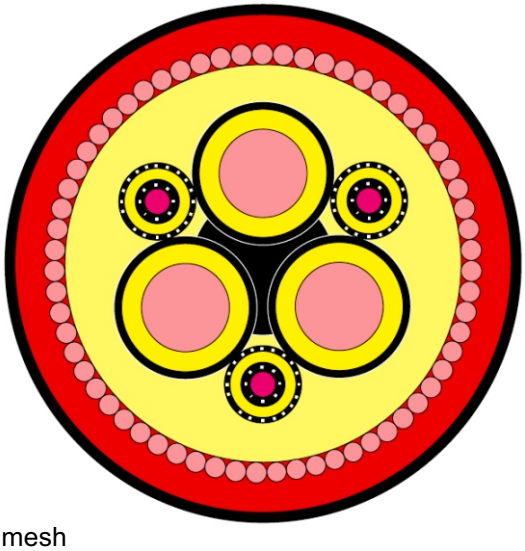
STRAIGHT THROUGH JOINT BOX SAKOP TZ/... – PROTOMONT

to connect cabtyre conductors with two shields

The product is approved for application both on surface and in underground workings of mining operations

APPLICATION AREA



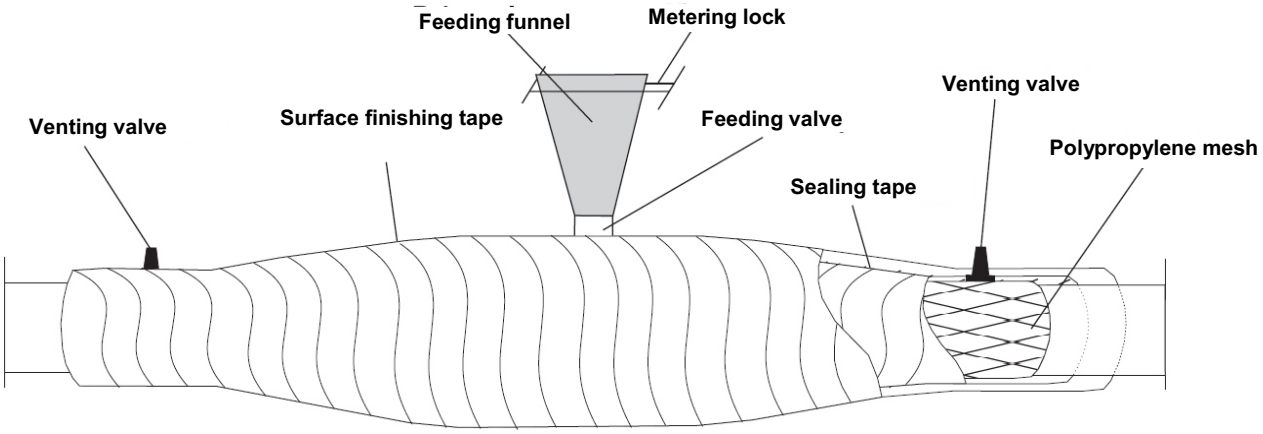
Designed to make connections between cabtyre conductors with two shields and classified to the following types:

- PROTOMONT NTSKCGECWOEU for the rated voltage up to 3.6/6 kV
- PROTOMONT(V) NTSKCGECWOEU for the rated voltage up to 3.6/6 kV
- PROTOMONT NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- PROTOMONT(V) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- PROTOMONT(Z) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- TENAX(V) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- TENAX(Z) NSSHCGEOEU for the rated voltage up to 0.6/1 kV

TECHNICAL PARAMETERS

- Working cores of cables and the overall shield are connected by means of bolted terminals with secure (sheared head) bolts
- Auxiliary cores are connected by means of Cu terminals /connectors
- Individual shields of cores are restored by means of tape made of copper mesh
- Outer sheath of the joint box is made with use of jacketing tape and resin, i.e. the area of cable joint is wrapped with polypropylene mesh, then with sealing tape and surface finishing tape and finally the inner space is filled with two-component polyurethane compound
- Each kit comprises all components and instruction manuals for making the joint

SPECIFICATION



	SAKOP TZ/1 - PROTOMONT	SAKOP TZ/2 - PROTOMONT
Application range (cross-section)	**Up to 70 mm^2**	**Up to 150 mm^2**

SAKOP BYTOM Sp. z o.o.

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