

Hallite 



777

COMPACT DOUBLE-  
ACTING PISTON SEAL



# COMPACT DOUBLE-ACTING PISTON SEAL

777

Hallite's Type 777 is a revolutionary addition to the double-acting piston seal market.

This superior performing seal has excellent chemical compatibility to withstand high temperature and pressure applications.

Available in inch and metric sizes, the Type 777 is designed to fit most standard housings.

See our website for an up-to-date range listing. Please call to inquire if you do not see your size.

## FEATURES

- High temperature and pressure capabilities
- Fits common industry housings
- Broad chemical compatibilities
- Resists rolling and twisting in long stroke applications
- Low friction
- Strong abrasion resistance
- Easy to install



## TECHNICAL DETAILS

OPERATING CONDITIONS	METRIC	INCH
MAXIMUM SPEED	Up to 0.5m/sec	Up to 1.5ft/sec
MAXIMUM DYNAMIC PRESSURE	480 bar	7,000 PSI

## MATERIAL RECOMMENDATIONS

	FACE MATERIAL	COMPOUND	COLOR	TEMPERATURE RANGE °C	TEMPERATURE RANGE °F	PART NUMBER DESIGNATOR
STANDARD	Polyurethane	9220593	Grey	-40 to 110°C	-40 to 230°F	J
OPTIONAL	UHTPU	9220723	Purple	-40 to 130°C	-40 to 265°F	K