ProPack
DICHTUNGEN UND PACKUNGEN AG

Weltweit Ihr
kompetenter Parnter in Sachen
Dichtungstechnik



PROSHIELD

Rigid PTFE compound as base and cover shield for packing rings in a stuffing box

Characteristics

- Non-aging
- Gentle on Sleeves and shafts
- Universally applicable for chemical use
- Prevents extrusion
- Prevents damage from abrasive product components.
- Increases sealability by improved compression distribution.

Operating range

p [bar]	40	100	100
v [m/s]	-	-	
t °C	-200 . . . +200		
pH	0 - 14		
g/cm³	-		

Pressure depends on the gap width to be bridged
v [m/s] non-contact

Main application

- Pumps
- Mixers
- Autoclavs
- Filters
- Valves

Suitable for

- General industry

Form of delivery

- Custom-made Please specify OD and ID, thickness 3 mm
- Can be easily tangentially cut for simpliefied installation



Packing set TP63
with AquaStar
Lanternring and
PROSHIELD



Packing set TP18
with AquaStar
Lanternring and
PROSHIELD

ProPack AG © 2026 | 03/26 | EN-03 | LN-PROSHIELD

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.
Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time.
Please note that the technical values cannot be used all at the same time in their maximum values.

ProPack AG
Rudolf-Diesel-Ring 28 . 82054 Sauerlach
Fon ++49 (0) 8104 6640 0 . Fax ++49 (0) 8104 6640 44
propack@propack.ag

www.propack.ag
TECHNOLOGIE MADE IN GERMANY