FLYGT PUMP, XYlem PUMP of Griploc™ seals





Xylem is now introducing the complete range of Griploc™ mechanical face seals for Flygt products.
The Griploc™ seal assortment includes seals for shaft dimensions Ø20-35 mm.

In addition, Active Seal™ functionality is applied to selected seal variants

SHAFT DIMENSION	PUMP OR MIXER
Ø20mm	2037, 2060, 2066, 2075, 2076, 3041, 3050, 3057, 3060, 3065, 3067, 3068, 3075, 3076, 3080, 3085, 4351, 4352, 4400
Ø22mm	2040, 2056, 2070, 2071, 2102
Ø25mm	2650, 3102, 4630, 4660, 5520
Ø28mm	2082, 2090, 2125, 2140
Ø35mm	2135, 2151, 2201, 3126, 3127, 4440, 4451

FY-S20N
FY-S22N
FY-S25N
FY-S35N

Ø20mm
Ø22mm
Ø25mm
Ø28mm
Ø35mm







Benefits

***Robust desing**
-Consistent performance.

***Uniform desing**
-The same mounting procedure for all sizes.

***Quick and secure mounting**
-Smooth service.

***Fewer seal variants**
-Reduced spare part inventory

Highlights

***Resistant to heat**
-Realiable high-temperatura performance with heat-resistant FPM elastomers.

***Resistant to clogging**
-Open external coil spring housing.

***Resistan to wear**
-Suitable for abrasive applications.

***Outstanding leakage prevention**
-Seal faces maintain their flatness to prevent leakage

Highlights

***Patend Griploc™ functionality**
-Secure locking to shaft
-No rubber friction, no grub screws & no shaft damage

***Reduced handling costs**
-Fewer versions reduces cost for spare part inventory

***Easy to use**
-Five seal dimensions - one installation procedure
-Mounting tool included in each package for quick and secure mounting

***Active Seal™**
-Active Seal™ functionality minimizes risk of stator & bearing sailure*

Features

