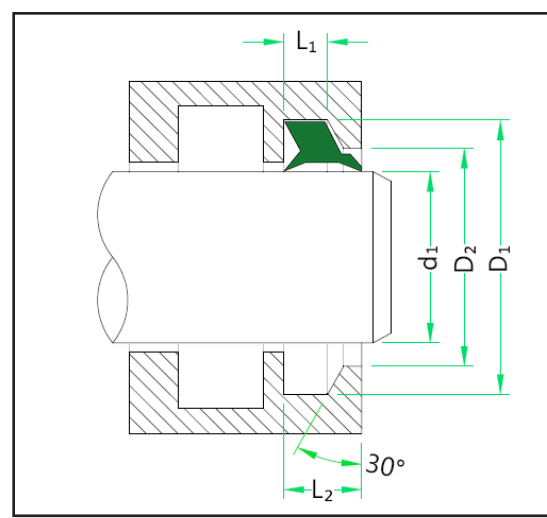
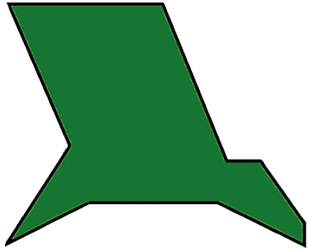


WIPERS WK



TECHNICAL DATA

Temperature	-45°C / +110°C
Speed	0.5 m/sec
Media	Mineral Hydraulic Oil Water based Hydraulic oils

SURFACE ROUGHNESS

Roughness	Dynamic surface area	Static surface area	Groove flanks
Ra	0.1-0.4 µm	≤ 1.6 µm	≤ 3.2 µm
Rz	0.63 - 2.5 µm	≤ 6.3 µm	≤ 10.0 µm
Rmax	1.0 - 4.0 µm	≤ 10.0 µm	≤ 16.0 µm

TOLERANCES

Ød1	f9
ØD1	-0.00/+0.12mm (-0.000"/+0.005")
ØD2	-0.00/+0.25mm (-0.000"/+0.010")
L1	-0.00/+0.12mm (-0.000"/+0.005")

CHAMFER

The chamfer length as well as the chamfer angle are determined by the rod seal.

MATERIALS

Profiled Seal
U-2150 92A Green

DESCRIPTION

Polyurethane twin lip wiper for light to medium duty applications. Secondary sealing lip provides dry-rod sealing.

ADVANTAGES

Good external wiping effect.
Easy assembly.
Dry-rod sealing with secondary lip.

APPLICATIONS

Agriculture
Mobile Machinery
Material Handling
Light to Medium Duty Cylinders.