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K-VLXPSG CAM & GROOVE FDA O-RING

Cam & Groove FEP & Silicone FDA O-Ring:

This FDA-approved O-ring is ideal for food applications, offering superior resistance to a wide range of chemicals, steam, and oils. With excellent self-lubricating and anti-adhesive properties, it combines the pressure resilience of a silicone core with the chemical resistance of FEP encapsulation, making it perfect for demanding environments.



Temperature range:

➤ -60°C – +204°C

Inch	½" – 2"	2 ½"	3"	4"	5"	6"	8"
Scale	Bar / Psi	Bar / Psi	Bar / Psi	Bar / Psi	Bar / Psi	Bar / Psi	Bar / Psi
Working Pressure	18 / 250	11 / 150	9 / 125	7 / 100	5 / 75	5 / 75	3 / 50

Material	Description	Weight	Item Number	EAN-number
FEP & SILICONE	CAM & GROOVE FEB & SILICONE ½"	0,002 kg	K-VLXPSG013	5 714397 014084
FEP & SILICONE	CAM & GROOVE FEB & SILICONE ¾"	0,004 kg	K-VLXPSG019	5 714397 014100
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 1"	0,006 kg	K-VLXPSG025	5 714397 014117
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 1- ¼"	0,010 kg	K-VLXPSG032	5 714397 014124
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 1- ½"	0,012 kg	K-VLXPSG038	5 714397 014131
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 2"	0,014 kg	K-VLXPSG050	5 714397 014148
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 2- ½"	0,018 kg	K-VLXPSG063	5 714397 014155
FEP & SILICONE	CAM & GROOVE FEB & SILICONE 3"	0,022 kg	K-VLXPSG075	5 714397 014182

* All technical specifications apply to a temperature of 23° C ± 2° C