



## K40 MECHANICAL METERED OIL NOZZLE

Item code: NOZZLE-F00973020-CATA

The K40 is a compact, reliable, lightweight nozzle for controlling oil deliveries in the most varying conditions of use.

### FEATURES:

- 1/2" BSP Inlet Swivel.
- Oval gear meter, gears are made of acetal resin.
- Mechanical counter with resettable batch total.
- Repeatability 0.2%.
- Pressure Loss: 0.7 bar.
- Bursting pressure: 210 bar.
- Max Flow Rate: 30lpm.
- Max Pressure: 70 Bar - 994 Psi.
- Spout OD: 14mm.
- Max Fluid Viscosity: 500cSt.

### PRODUCT RANGE:

Code	Description	Spout	Auto non-drip Valve	Inlet	Outlet	Weight (kg)	Packaging (mm)
F00490020	K40 Mech. Oil Meter LT/BSP	-	-	1/2" BSP Swivel	1/2" BSP	0,78	160 x 115 x 135
F00490010	K40 Mech. Oil Meter QT/NPT	-	-		1/2" NPT		
F00973000	K40 Nozzle LT/BSP	-	-		1/2" BSP	1,23	345 x 165 x 120
F00973010	K40 Nozzle QT/NPT	-	-		1/2" NPT		
F00973020	K40 Nozzle LT/BSP with flex ext.	Flexible	Yes		Ext. Flex	1,53	
F00973030	K40 Nozzle LT/BSP with rigid ext.	Rigid	Yes		Ext. Rigid		



Mechanical counter with total-partial resetting.



Meter with Oval Gears



K40 Oil Nozzle in action