VALCO C-PROTECT 7.0

Synthetic engine oil 5W30

Top-of-the-range oil, "Normal SAPS" for passenger car engines, perfectly suited to petrol, diesel and direct injection diesel engines.

Specifications

- ✓ ACEA A3 / B4
- ✓ API SL / CF
- ✓ MB 229.3
- ✓ MB 229.5
- ✓ MB 226.5
- ✓ VW 502.00 / 505.00
- ✓ Renault RN 0700 / 0710

Physicochemical Characteristics

Caracteristics	Method	Unit	Typical value	Mini	Maxi
Viscosity grade	SAE-J	-	5W30	-	-
Kinematic viscosity @ 100°C	ASTM D 7279	cSt	12.1	11.5	12.5
Viscosity index	ASTM D 2270	-	165	-	-
CCS viscosity @ -30°C	ASTM D 5293	mPa.s	6390	-	6600
HTHS viscosity @ 150°C	CEC-L-36-A-97	mPa.s	3.6	3.5	-
MRV viscosity @ -35°C	ASTM D4684	mPa.s	-	-	60000
Density	D 20/4	-	0.846	-	-
Pour point	ASTM D 5950	°C	-39	-	-
T.B.N.	ASTM D 2896	mg KOH/g	10.2	10.0	11.5
Sulfated ash	ISO/FDIS 3987	% masse	1.16	1.0	1.5
Spectrometric analysis Phosphorus Zinc Calcium	ICP	ppm	 1000 1100 3200	± 10 %	
NOACK volatility	ASTM D 5800	% masse	11.5	-	13
Color	ASTM D1500	-	4.0	-	4.5

Security

See Safety Data Sheet