

PETROMİR PAR SERIES

The Petromir Par series are high-quality oils formulated from high-quality base oils obtained through modern refining. They have a wide range of applications. Process oils enter the final product formulation and directly affect product performance. Therefore, their selection is crucial

USES

It is used as a raw material in plastic, rubber, chemical, agricultural, and paint production, as well as in industrial mineral oils.

Technical Specifications

TEST	METHOD	TYPICAL PROPERTIES				
		PAR-5	PAR-10	PAR-30	PAR-50	PAR-60
Kinematic Viscosity (40°C) [cSt]	ASTM D 445	15,8-24,9	29,2-34,6	85,5-117,5	288-352	500,0-648,0
Kinematic Viscosity (100°C) [cSt]	ASTM D 445	3,2-4,5	4,9-5,8	9,8-12,2	20,5-27,5	32,0-36,0
Viscosity Index	ASTM D 2270	90-108	90-108	90-105	85-100	85-105
Flash Point,°C	ASTM D92	180-210	200-220	230-260	230-280	260-360
Pour Point,°C	ASTM D97	Max. -7	Max. -7	Max. -7	Max. -5	Max. -5
Color (ASTM)	ASTM D1500	0,5-1,5	0,5-2,5	2,0-3,5	3,0-6,0	3,0-7,0
Water Amount, PPM	ASTM D6304	Max. 70	Max. 70	Max. 70	Max. 120	Max. 150
Density ,15°C	ASTM D 4052	0,85-0,87	0,86-0,88	0,87-0,89	0,88-0,90	0,88-0,92