



## Technical Data Sheet HYDRO-POC VG 46

### Product Description

A high viscosity index hydraulic oil, based on selected ingredients, specifically intended for use in hydraulic circuits. It also demonstrates good filterability, water separation, and quick air release.

Meets the requirements of  
Hydro-POC VG 46  
DIN 51524, Part III HVLP  
Afnor NF E 48-603

### Product Packaging

5200504 20 -20L  
5200504 204 -204L

Property	Method	Unit	32	46	68	100
ISO			32	46	68	100
Specific Gravity 15°C	ASTM D 1298	kg/L	0,87	0,875	0,88	0,89
Viscosity at 40°C	ASTM D 445	cSt	28,8 – 35,20	41,4 – 50,6	61,2 – 74,8	90 – 110
Viscosity at 100°C	ASTM D 445	cSt				
Viscosity Index	-	cSt	>110	>110	>110	>110
Pour Point	ASTM D 97	°C	<-30	<-30	<-30	<-30
Flash Point	ASTM D 92	°C	>220	>220	>230	>235
Color	Crystal Gold		Crystal Gold	Crystal Gold	Crystal Gold	Crystal Gold

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