



PRISTA® FRIGUS HA

PRISTA OIL

■ DESCRIPTION

The refrigerator compressor oils **PRISTA® FRIGUS HA** are blended from a special selection of high quality highly solvent refined and hydrotreated naphthenic base stocks. Available in the following ISO 3448 viscosity grades: 22, 32, 46, 68 & 100.

COMPRESSOR OILS

■ APPLICATION

PRISTA® FRIGUS HA oils are recommended for lubrication of refrigerators and refrigerating equipment operating with ammonia as refrigerant.

■ TECHNICAL DESIGNATION:

ISO-L-DRA- 22* ACCORDING TO ISO 6743/3B

(*The figure stands for the corresponding viscosity grade)



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■ SPECIFICATIONS

DIN 51503-KA
BDS 4967-82

■ TYPICAL CHARACTERISTICS

Nº	PARAMETER	TEST METHOD	TYPICAL VALUES				
			22	32	46	68	100
1.	Density at 20°C, g/ml	EN ISO 3675	0.881	0.883	0.886	0.889	0.895
2.	Kinematic viscosity at 40°C, mm²/s	EN ISO 3104	22	32	46	68	100
3.	Flash point, COC, °C	EN ISO 2592	170	175	178	182	210
4.	Pour point, °C	ISO 3016	-45	-42	-39	-35	-22
5.	TAN, mg KOH/g	ISO 6618	0.01	0.01	0.01	0.02	0.02
6.	Copper strip corrosion , 3h 100°C	ISO 2160	1a	1a	1a	1a	1a
7.	Ash content, %	ISO 6245	0.001	0.005	0.007	0.009	0.01

Remark: The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved.