

Product	HHS® 5000	HHS® 2000	HHS® FLUID	HHS® LUBE	HHS® GREASE	HHS® DRYLUBE
Type	High Performance fully-synthetic penetrating oil with PTFE	High-pressure resistant adhesive lubricating oil	Shear-resistant semi-fluid grease	Dirt and dust repellent spray grease with long-term effect and OMC₂	White high-performance maintenance grease with PTFE	Shear-resistant high-performance dry lubricant
solid lubricant	PTFE	none	none	OMC₂	PTFE	PTFE wax
Colour	Transparent	Yellowish	Yellowish	Opal green	Brilliant white	Yellowish
Consistency, density, viscosity						
Synthetic base oil	Fully synthetic oil	Semi-synthetic oil	Synthetic oil and grease	Synthetic grease and lithium soap	Mineral oil and lithium soap	Synthetic wax
NIGL grade	not applicable to oils	not applicable to oils	1	2	2	3
Viscosity mm ² /sec	200	1500	2000	not applicable to greases	not applicable to greases	not applicable to greases
Density at 20° C, g/ml	0.77	0.75	0.77	0.77	0.78	0.76
Temperature						
Lowest usage temperature range, °C	-20	-35	-25	-25	-15	-30
Highest usage temperature range, °C	200	180	170	150	130	100
Usage temperature range, temporary, °C	250	200	200	170	200	180
Drop point, °C	200	180	170	150	130	100
Flash point, °C (without solvent)	250	230	220	240	200	130
Flash point, °C (with solvent)	-30	-20	-20	-20	-20	-20
Resistance, wear protection, lifespan SRV (DIN 51834) Wear factor	158	78	86	153	163	350
Resistances						
Oxidation resistance	Very good	Good	Good	Good	Very good	Good
Material resistance						
Elastomers	Very good	Very good	Very good	Very good	Very good	Very good
Plastic	Very good	Very good	Very good	Very good	Very good	Very good
Painted surfaces	Very good	Very good	Very good	Very good	Very good	Very good
Corrosion protection SKF-Emcor Procedure (DIN 51802), Degree of corrosion	0-1	0-1	0-1	0-1	1	0
Storage duration, months	30	30	30	30	30	30
Application method	Shake can thoroughly. Thoroughly pre-clean the parts to be treated with HHS® CLEAN, art. no. 0893 106 10. Then spray onto the cleaned surface from a distance of approx. 20 cm.					
Supplied containers	Aerosol, 500 ml	Aerosol, 500 ml, 150 ml	Aerosol, 500 ml	Aerosol, 500 ml	Aerosol, 400 ml	Aerosol, 400 ml
Packing unit	1/12	1/6/12/24	1/12	1/12	1/6/12	1/12

Explanations for the terms printed in red can be found in the "Glossary of important tribology terms".