

Description

The SKF heat and oil resistant gloves TMBA G11H are specially designed for the handling of hot and oily bearings. They are made of multiple layers of different kinds of fabric to obtain an important combination of features:

- Heat resistant up to 250 °C (482 °F)
- Oil and grease resistant
- Suitable for submerging in liquids of a temperature up to 120 °C (248 °F) (e.g. hot oil bath)
- Abrasion, cut, tear and puncture resistant
- Lint free
- Non allergenic
- Fits a wide range of hand sizes



Technical data

Technical data	
Designation	TMBA G11H
Performance level	
Mechanical protection according to EN 388	Level*
Abrasion resistance	4
Blade cut resistance	3
Tear resistance	4
Puncture resistance	3
Performance level	
Thermal protection according to EN 407	Level*
Burning behaviour	4**
Contact heat	2
Convective heat	4
Radiant heat	1
Small drops of molten metal	X
Large drops of molten metal	X
<p>* Levels range from 1 (lowest) - 4 (highest), for blade cut 1 - 5, X = untested. EC type examination carried out by SGS Yarsley, I.C.S. Limited, SGS House, 217-221 London Road, Camberly, Surrey, GU15 3EY (notified body number: 0120).</p> <p>** Burning behaviour is severely affected when contaminated with oil(s) and/or grease(s). Avoid naked flames when the gloves are contaminated with oil(s) and/or grease(s).</p>	
Performance in liquids	
Gloves can be submerged in hot liquid, max. liquid temperature 120 °C (248 °F) .	
Avoid entrance of hot liquid via the sleeve.	
Do not use punctured gloves in combination with liquids and hot vapours.	
Check for leakages by e.g. submerging in water at ambient temperature, prior to use in hot fluids.	
Ensure gloves are dry before using with hot fluids.	
Outside material	Polyaramid
Inner glove	Nitrile
Inner lining	Cotton
Size	10 (EN 420)
<p>Satisfies basic requirements of Personal Protective Equipment Directive 89/686, being innocuous/ free from nuisance factors and ergonomic.</p> <p>Heat resistance is a function of temperature and time. The lower the temperature, the longer the glove will resist heat.</p>	

