TECHNICAL DATASHEET · SAFETY FOOTWEAR

# 1948S

## JALAS® GRAN PREMIO 1948S METATARSAL

Metatarsal Impact Protection Boot




1948S – Black



Padded Shaft



Strap



Shaft Detail



Sole Profile

## COMPLIANCE

| ASTM F2413-18 | ASTM F3445-21 | EN ISO 20345:2011 | CATEGORY | |
|---|---|---|---|---|
| M/I/C/Mt/PR | SR | S3, SRC, HRO, M, CI, HI | Cat. II | TP TC 019:2011 |

**Metatarsal impact protection boot.** A durable boot for heavy industrial work, with extreme heat resistance and great comfort. Provides the highest protection for welding and heat. Integrated impact protection of the metatarsal part of the foot. Nitrile outsole for excellent grip and excellent shock absorption with PORON® XRD in the insole. Nail protection in plasma-treated composite and toecap in aluminium for low weight. Full-grain leather for good fit. A boot with the highest level of protection and comfort.

## CHARACTERISTICS

High Level of Protection · Excellent Grip · Good Fit · Extra Comfortable · Excellent Shock Absorption

## FUNCTIONS

- ProNose Toe Reinforcement
- Wide Fit
- KEVLAR® Thread in the Seams Which Resists 427 °C Short-Term Heat Exposure (Max Operating Limit) and 204 °C Longer-Term Heat Exposure (Constant Operating Limit)
- Heat-Resistant Upper
- Heat-Resistant Outsole
- Oil-Resistant Outsole
- Anti-Static Properties
- Padded Boot Shaft
- Adjustable Ankle Strap
- Pull Loops
- Water Repellent
- Flame Retardant
- Specially Designed Details
- Double Shock Absorption Zones

## FEATURES

Anti-Static Properties · Ergothan Shock Absorption System · Heat-Resistant Upper · Aluminium Toecap · Oil-Resistant Outsole · ProNose Toe Reinforcement · Nail Protection in Plasma-Treated Composite (PTC) Textile · Wide Fit · Heat-Resistant Outsole · Water Repellent

## SPECIFICATION

| | |
|---|---|
| TYPE | Safety Footwear, Boots/Ankle Boots |
| CATEGORY | Cat. II |
| COLLECTION | Gran Premio |
| UPPER MATERIAL | Full-Grain Leather |
| TOECAP MATERIAL | Aluminium |
| PRONOSE MATERIAL | PU |
| NAIL PROTECTION MATERIAL | Plasma-Treated Composite (PTC) Textile |
| LINING MATERIAL | Polyester, Polyamide |
| INSOLE | JALAS 8217 FX2 Climate |
| INNERSOLE MATERIAL | Textile, Soft EVA, Polyester-Based Conductive Thread, Merino Wool, Double Shock Absorption Zones in PORON® XRD® |
| MIDSOLE MATERIAL | PU Midsole |
| OUTSOLE MATERIAL | Nitrile Rubber Outsole |
| FASTENING | Hook-and-Loop |
| FITTING | Wide |
| COLOUR | Black |
| NET WEIGHT (SIZE 42) | 1.32 kg |

## USE

| | |
|---|---|
| PREVENTS RISK OF | Toe injuries, nail penetration, metatarsal injuries |
| PRIMARY ENVIRONMENTS | Outdoors, indoors, all-year use, warm surfaces, environments with risk for outsole penetration, oily and greasy environments, dirty environments, harsh environments |
| PRIMARY AREAS | Hot work, metalwork, sheet-metal work, welding |
| PRIMARY INDUSTRIES | Basic metals manufacturing |

## SIZES & ARTICLE NUMBERS

| EU | UK | US M | US W | ARTICLE NO. | EAN |
|---|---|---|---|---|---|
| 36 | 3 | 4 | 5 | 1948S-36 | 6408487545320 |
| 37 | 4 | 5 | 6 | 1948S-37 | 6408487545375 |
| 38 | 5 | 5.5 | 6.5 | 1948S-38 | 6408487545429 |
| 39 | 6 | 6.5 | 7.5 | 1948S-39 | 6408487545474 |
| 40 | 6.5 | 7.5 | 8.5 | 1948S-40 | 6408487545528 |
| 41 | 7 | 8 | 9 | 1948S-41 | 6408487545573 |
| 42 | 8 | 9 | 10 | 1948S-42 | 6408487545627 |

| EU | UK | US M | US W | ARTICLE NO. | EAN |
|---|---|---|---|---|---|
| 43 | 9 | 9.5 | 11 | 1948S-43 | 6408487545672 |
| 44 | 10 | 10.5 | 11.5 | 1948S-44 | 6408487545726 |
| 45 | 10.5 | 11 | 12.5 | 1948S-45 | 6408487545771 |
| 46 | 11 | 12 | 13 | 1948S-46 | 6408487545825 |
| 47 | 12 | 13 | 14 | 1948S-47 | 6408487545870 |
| 48 | 13 | 13.5 | 14.5 | 1948S-48 | 6408487545924 |



AVAILABLE AT Armexia | ARMEXIA | armexia.com