



EC Declaration of Performance

BS EN 15048 Parts 1 & 2

Declaration of Performance No. DIN00114/1

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WASHERS

| Essential Characteristics | Performance: | | | | | | | | | | | Harmonised Technical Specification: |
|--------------------------------------|-------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------------------------------------|
| | M12 | M14 | M16 | M18 | M20 | M22 | M24 | M27 | M30 | M33 | M36 | |
| Hardness | 100 HV (Minimum) | | | | | | | | | | | EN15048-1:2007 (ISO6507-1:2005) |
| Release of Dangerous Substances | | | | | | | | | | | | NPD |
| Durability (Corrosion Protection) | Minimum coating thickness 6 microns | | | | | | | | | | | EN15048-1:2007 (BSENISO10683:2014) |

ASSEMBLIES

| Essential Characteristics | Performance: | | | | | | | | | | | Harmonised Technical Specification: |
|---|-------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------------------------|
| | M12 | M14 | M16 | M18 | M20 | M22 | M24 | M27 | M30 | M33 | M36 | |
| Tensile Resistance of Assembly (Minimum) | 87.7 kN | 120.0 kN | 163.0 kN | 200.0 kN | 255.0 kN | 315.0 kN | 367.0 kN | 477.0 kN | 583.0 kN | 722.0 kN | 850.0 kN | EN15048-1:2007 |
| Durability | Minimum coating thickness 6 microns | | | | | | | | | | | EN15048-1:2007 (BSENISO10683:2014) |

Dinstock Ltd hereby confirm that the products identified conform with the declared performance as set out above.

This declaration of performance is issued under the sole responsibility of Dinstock Ltd.

Signed

on behalf of Dinstock Ltd:

Name: Steven Paskin

Position: Director

Date: 01/04/2024