## **Electrode for Hardfacing**

| PRODUCT<br>M&R | DESCRIPTIONS  | TECHNICAL<br>DETAILS  | Ømm               | APPLICATIONS |
|----------------|---|---|-------------------|--------------|
| 740            | Manganese alloy electrode for overlays which are subjected to extreme impact. The overlay has a strong work hardening tendency, is highly crack resistant and thickness is not limited.  One or two final layers with M&R 750 increase the abrasion resistance. | Hardness: ~ 250HB<br>After work<br>hardening ~ 480HB<br>Weld Metal Analyse:<br>Mn, Cr, Ni, Fe, Si | 2.6<br>3.2<br>4.0 | .com         |