

RDT Ring Bit Sets
LOAD BEARING CAPASITIES

Load capacity kN

Casing	Number	Name	compressive	-2mm corrosion	tensile
88,9	20100035	T89-8-55-RING BIT SET	722	722	578
114,3	20100008	B114-10-75-RING BIT SET	1802	1802	780
114,3	20100082	B114-10-75-GR-RING BIT SET	1802	1802	780
139,7	20100003	B140-10-100-RING BIT SET	2241	2241	899
139,7	20100083	B140-10-100-GR-RING BIT SET	2241	2241	899
168,3	20100014	B168-12.7-123-RING BIT SET	3414	3414	1137
168,3	20100087	B168-12.7-123-GR-RING BIT SET	3414	3414	1137
177,8	20100051	B178-12,7-133-RING BIT SET	3623	3623	1199
219,1	20100023	B219-12,7-172-RING BIT SET	4529	4529	1566
219,1	20100088	B219-12,7-172-GR-RING BIT SET	4529	4529	1566
273	20100026	B273-12,7-226-RING BIT SET	5712	5712	2272
273	20100089	B273-12,7-226-GR-RING BIT SET	5712	5712	2272
323,9	20100029	B324-12,7-275-RING BIT SET	6829	6829	2664
323,9	20100090	B324-12,7-275-GR-RING BIT SET	6829	6829	2664

114,3	20100167	X114-10-66-RING BIT SET	1163	1163	446
114,3	20100169	X114-10-66-SR-RING BIT	1*	1*	-
114,3	20100170	X114-10-66-SR-CASING SHOE	-	-	446
139,7	20100076	X140-10-85-RING BIT SET	1447	1447	570
139,7	20100138	X140-10-85-SR-RING BIT	1*	1*	-
139,7	20100139	X140-10-85-SR-CASING SHOE	-	-	570
168,3	20100147	X168-12.7-110-RING BIT SET	2204	2204	835
168,3	20100148	X168-12.7-110-SR-RING BIT	1*	1*	-
168,3	20100149	X168-12.7-110-SR-CASING SHOE	-	-	835
219,1	20100155	X219-12,7-160-RING BIT SET	2923	2923	1338
219,1	20100161	X219-12,7-160-SR-RING BIT	1*	1*	-
219,1	20100162	X219-12,7-160-SR-CASING SHOE	-	-	1338
273	20100157	X273-12,7-226-RING BIT SET	3687	3687	1850
273	20100159	X273-12,7-202-SR-RING BIT	1*	1*	-
273	20100160	X273-12,7-202-SR-CASING SHOE	-	-	1850
323,9	20100140	X324-12,7-254-RING BIT SET	4408	4408	2240
323,9	20100141	X324-12,7-254-SR-RING BIT	1*	1*	-
323,9	20100142	X324-12,7-254-SR-CASING SHOE	-	-	2240

1* After successful installation, load capacity is determined by pile strength