

## Material Description

Ref no. 9394/S/6399/14/3365Y

Sl.no.	Material Code Item Description	Quantity Required (in Nos.)	Lot No.	Delivery Schedule
1.	<b>HW8411762025</b> 34 KG, 3 PHASE, 415 VOLT, 50HZ, THRUSTER WITH N=444MM AND C<=190MM AND FORCE=340N TO BE USED IN BRAKE UNIT WITH BRAKING TORQUE OF 620NM, AS PER DRAWING NO: CRN/DRG/2014-15/1	2	1	30/01/2015
2	<b>HW8411762033</b> 18 KG,3 PHASE,415 VOLT, 50HZ, THRUSTER WITH N=349MM AND C<=125MM WITH BRAKING TORQUE OF 420NM AND FORCE=180N TO BE USED IN BRAKE UNIT WITH BRAKE TORQUE OF 620NM, AS PER DRAWING NO: CRN/DRG/2014-15/1	3	1	30/01/2015
3	<b>HW8411762041</b> ELECTRO HYDRAULIC THRUSTER BRAKE UNIT WITH 34KG, 3 PHASE, 415 VOLT, 50HZ THRUSTER SUITABLE FOR BRAKE DRUM DIA. 400 MM AND SHOE WIDTH 170 MM TO 185 MM WITH BRAKING TORQUE 90KG-M OR MORE AND MINIMUM THRUSTER STROKE OF 51MM OR MORE	2	1	30/01/2015
4	<b>HW8411762050</b> ELECTRO HYDRAULIC THRUSTER BRAKE UNIT WITH 18 KG, 3 PHASE, 415 VOLT, 50HZ THRUSTER SUITABLE FOR BRAKE DRUM DIA. 250MM AND SHOE WIDTH 100MM WITH BRAKING TORQUE 35KG-M OR MORE AND MINIMUM THRUSTER STROKE OF 51MM OR MORE	2	1	30/01/2015

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5	<b>HW8411762068</b> ELECTRO HYDRAULIC THRUSTER BRAKE UNIT WITH 18 KG, 3 PHASE, 415 VOLT, 50HZ THRUSTER SUITABLE FOR BRAKE DRUM DIA. 200MM AND SHOE WIDTH 82MM TO 114MM WITH BRAKING TORQUE 20KG-M OR MORE AND MINIMUM THRUSTER STROKE OF 51MM OR MORE	16	1	30/01/2015
6	<b>HW8411762076</b> ELECTRO HYDRAULIC THRUSTER BRAKE UNIT WITH 18 KG, 3 PHASE, 415 VOLT, 50HZ THRUSTER SUITABLE FOR BRAKE DRUM DIA. 150 MM AND SHOE WIDTH 75 MM TO 80MM WITH BRAKING TORQUE 9KG-M OR MORE AND MINIMUM THRUSTER STROKE OF 51MM OR MORE	8	1	30/01/2015