

TRAILER AXLES

ZM SERIES (MARK V)

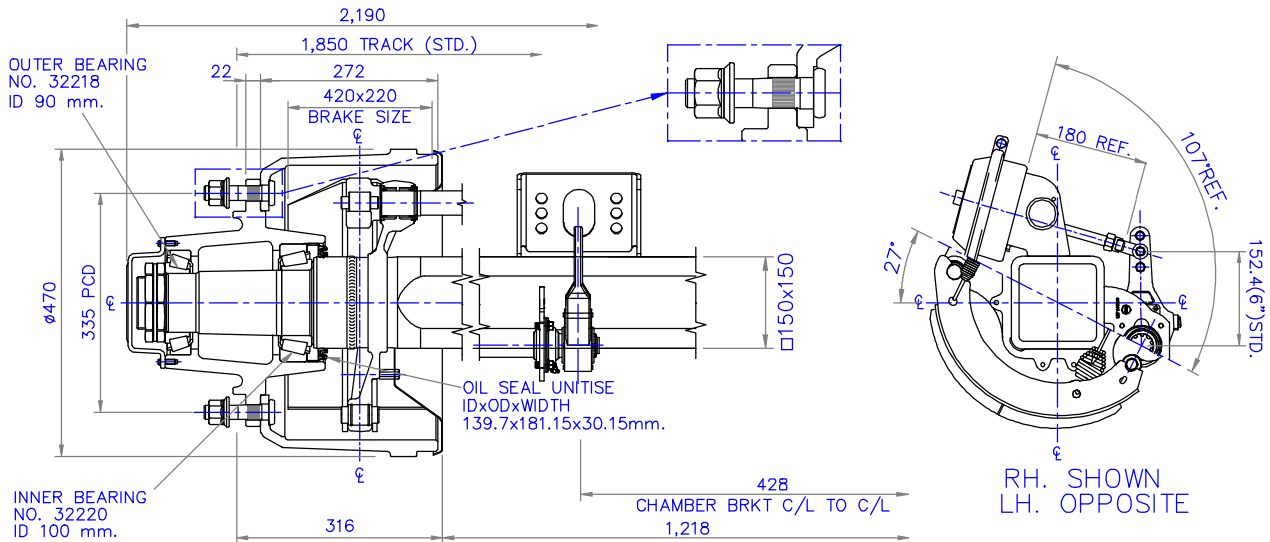
MODEL : SZM-16010

TYPE : 10IZ1

MAGNUM®

หมวดสินค้า

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SPECIFICATION

MODEL	:	SZM-16010
TYPE	:	10IZ1
CAPACITY	:	16,000 kg
TRACK	:	1,850 mm (STANDARD)
WHEEL FIXING *	:	10 STUD "ISO" M22 x 1.5 PCD/BORE 335/281 mm
BEARING	:	INNER TIMKEN , SKF #32220 OUTER TIMKEN , SKF #32218
BRAKE DRUM **	:	INBOARD TYPE SIZE (Z) 420x220 mm
AXLE BEAM	:	SIZE 150 x 150 mm
WEIGHT	:	APPROXIMATE 370 kg

THE AXLE RATED AT 100 Km/Hr ON HIGH WAY

THE RATING CAN BE INCREASE WHILE THE SPEED IS LOWED

SPEED	LOAD INCREASE	ACTUAL LOAD
10 Km/Hr	+80 %	28.8 TONS
20 Km/Hr	+50 %	24 TONS
30 Km/Hr	+25 %	20 TONS
40 Km/Hr	+12 %	17.9 TONS
50 Km/Hr	+10 %	17.6 TONS
60 Km/Hr	+8.5 %	17.3 TONS
70 Km/Hr	+7 %	17.1 TONS
80 Km/Hr	+4 %	16.6 TONS
90 Km/Hr	+2 %	16.3 TONS
100 Km/Hr	+0 %	16 TONS

NOTE :

* WHEEL FIXING

8 STUD, SUITABLE FOR THE LOAD CAPACITY 11-13 TONS

10 STUD, SUITABLE FOR THE LOAD CAPACITY 14-19 TONS

** BRAKE DRUM

BRAKE SIZE (Q) 420x180 mm, SUITABLE FOR THE LOAD CAPACITY 11-13 TONS

BRAKE SIZE (Z) 420x220 mm, SUITABLE FOR THE LOAD CAPACITY 14-19 TONS