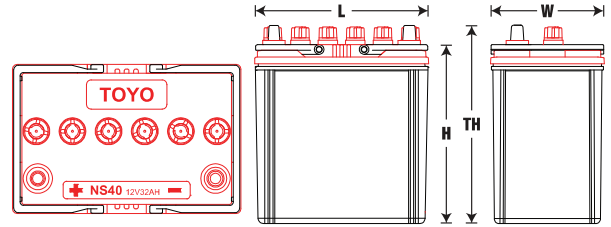


NS40



Dimensions (mm)

Length (L)	Width (W)	Height (H)	T. Height (TH)
198 ± 2	127 ± 2	202 ± 2	225 ± 2



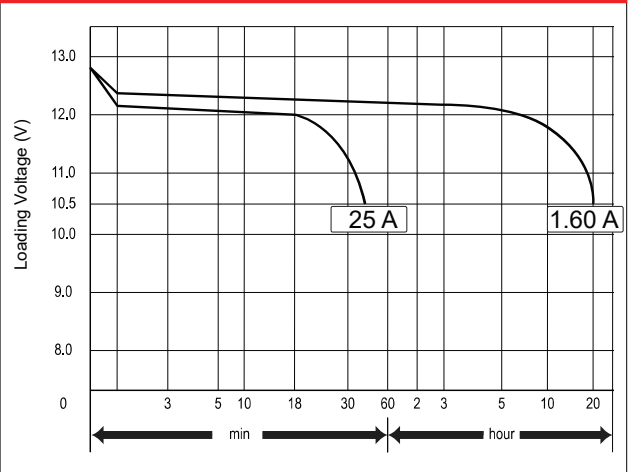
Physical Specification

Nominal Voltage	12 V	
Nominal Capacity (20 Hour Rate)	32 Ah	
Dimension	Length	198 ± 2 mm
	Width	127 ± 2 mm
	Container Height	202 ± 2 mm
	Total Height	225 ± 2 mm
Weight (approximate)	6.4 Kg	
Acid	1.25 g/cm ³ (25°C)	
Terminal Design	T1	
Cell Layout	0/1	
Hold Down	Not Available	
Case	PP - Natural	
Cover	PP - Red	
Handle	PP - White	

Electrical Specification

Rated Capacity (20 Hour Rate @ 1.60 A)	32 Ah
Reserve Capacity	43 Min
Cold Cranking Performance @ -18°C (0°F)	240 A

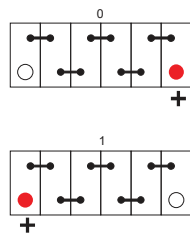
Discharged Characteristics @ 25°C (70°F)



Terminal Design

Type	ØD	
	Positive	Negative
T1	14.7 ⁰ _{-0.3}	13.0 ⁰ _{-0.3}

Cell Layout



Discharged Characteristics @ -18°C (0°F)

