

## U-FLEX ISOLATORS

Mackay U-Flex isolators are a general purpose isolator which offer excellent protection against vibration and shock to a wide range of applications including electronic apparatus, vibratory feeders, general machinery as well as equipment in packing cases during transit.

U-Flex isolators are most flexible in directions X and Y (Fig1 ) when the rubber is used in shear and offer greater stiffness in direction Z where the rubber is used in compression. This characteristic is particularly useful when limitation of movement is required in one direction.

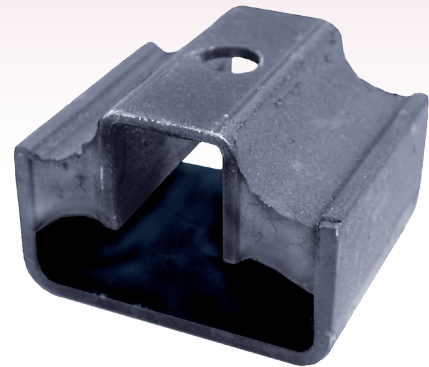


Fig1

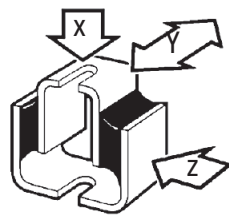
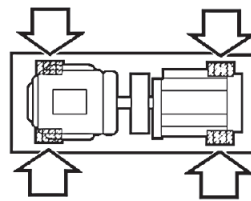
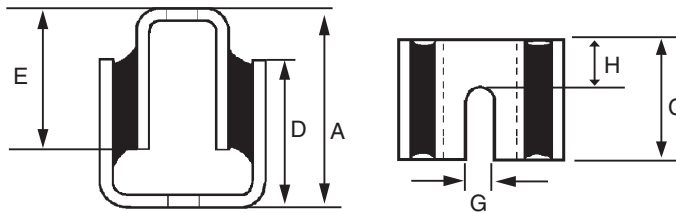


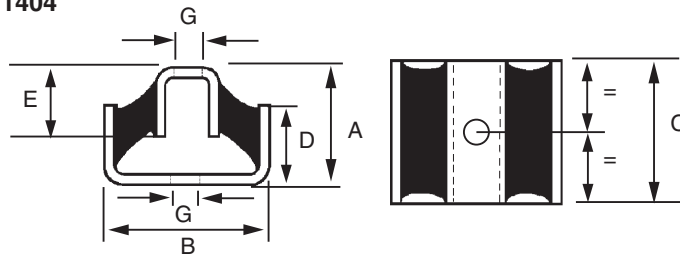
Fig2



M1403



M1404



Part No.	A	B	C	D	E	F	G	H	Duro	Weight Kg
M140350	108	86	64	83	76	38	16.7	32	50	1.0
M140450	41	60	51	29	24	20	11	-	50	0.2

## LOAD RANGE

Part No.	STATIC LOAD kg	DEFLECTION mm
M140350	200	7.5
M140450	50	8

\* Available in other rubber hardnesses on indent order only and subject to minimum order quantity