



TECHNOLOGY MAKES LIFE BETTER

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TDS of Silicone rubber material for wire, tubular product
IOTA4366-30, 40, 50, 60, 70, 80

Item	IOTA 4366-30	IOTA 4366-40	IOTA 4366-50	IOTA 4366-60	IOTA 4366-70	IOTA 4366-80
Product	Lunch box, ovens, doors and Windows, high speed train sealing strip, wires,tubes					
Products feature	Economical, DCBP					
Appearance	Semitransparent					transparent
Hardness (HA)	30	40	50	60	69	80
Density (g/cm ³)	1.11	1.14	1.16	1.19	1.21	1.24
Tensile strength (Mpa)	6.0	8.0	8.0	8.0	7.0	7.0
Elongation (%)	700	600	400	450	300	200
Tear strength (N/mm)	20.0	25.0	20.0	22.0	25.0	22.0
Vulcanizing agent	2,4- dichlorobenzoyl peroxide					

Notes:

- **Items containing "*" represent the secondary vulcanization data; Others represent first vulcanization data; "Y" for the liquid glue**
- **Hardness containing "C" represent ASKER C Others represent Shore A**
- **Tear mark:** A cut mouth with crescent type cutter testing; C - domestic orthogonal cutting test; Not marked for JISK type B

For details, please contact,

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