



TECHNOLOGY MAKES LIFE BETTER

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安徽艾约塔硅油有限公司

IOTA CORPORATION LTD.

Sunmoon industry park, 985 Xingzhong Road,
Bengbu, China 233000

Tel: 86-552-3827158

Fax: 86-552-3822922

Silicone rubber material for the silicone buttons IOTA-6310/40^Y, 6320/40^Y

Item	IOTA-6310/40 ^Y	IOTA6320/40 ^Y
Product	Liquid silicone rubber button	
Products feature	Ordinary silicone buttons	Long life buttons
Special performance	Not broken after hitting 20 million times. Above is limited to the company's key results	
Appearance	semitransparent	Transparent
Hardness (HA)	37	40
Density (g/cm ³)	1.08	1.08
Tensile strength (Mpa)	4.0	5.7
Elongation (%)	420	250
Tear strength (N/mm)	18.0	21.0
Linear	1.7	1.6

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shrinkage(%)		
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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
- **Passed ROHS, FDA, Reach (SVHC) test;** Do not contain heavy metal and phthalates and halogen; Meet the require ments of California's 65 proposal.
- **Vulcanizing agent:** 2,5-bis[tert-butylperoxy]-2,5-dimethylhexane; **Liquid adhesive curing conditions:** 105°C×15min

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