

EN AW-8017

ASTM 8017 · 8xxx · Al-Fe (past oqim)

BELGILANISHLAR

EN AW EN AW-8017	ASTM / US 8017	DIAMETRLAR 9.0; 9.5 mm	Σ , MPA 100-160
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QO'LLANISH SOHASI

Qurilish kabellari, binolarning quvvat kabellari, maishiy elektr simlari.

AFZALLIKLAR

- Kontaktlarda past oqim
- Egiluvchanlik va plastiklik
- 8xxx seriyasi uchun yuqori o'tkazuvchanlik (61,8% IACS gacha)
- ASTM 8017 standarti

YETKAZIB BERISH HOLATLARI

HOLAT	DIAMETR, MM	MUSTAHKAMLIK CHEGARASI, MPA	CHO'ZILISH, MIN, %	SOLISHTIRMA QARSHILIK, MAKS, $\Omega \cdot \text{MM}^2/\text{M}$	O'TKAZUVCHANLIK, MIN, % IACS
F	9.0; 9.5	100-160	10	0.02855	61
O	9.5	100-140	20	0.02850	61.2

KIMYOVIY TARKIB, %

BELGILANISHLAR	MIN %	MAX %
Si	—	0.100
Fe	0.550	0.800
Cu	0.100	0.200
Mg	0.010	0.050
Zn	—	0.050
B	0.001	0.040
Al (Al, min)		qoldiq
Boshqa aralashmalar — har biri		≤ 0.03%
Boshqa aralashmalar — jami		≤ 0.10%

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