

# EN AW-8017

ASTM 8017 · 8xxx · Al-Fe (past oqim)

## BELGILANISHLAR

EN AW <b>EN AW-8017</b>	ASTM / US <b>8017</b>	DIAMETRLAR <b>9.0; 9.5 mm</b>	$\Sigma$ , MPA <b>100-160</b>
----------------------------	--------------------------	----------------------------------	----------------------------------

## 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
<b>F</b>	9.0; 9.5	100-160	10	0.02855	61
<b>O</b>	9.5	100-140	20	0.02850	61.2

## KIMYOVIY TARKIB, %

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

**Alusilk**

PART OF ITS GROUP

Coiled Aluminium · Connected Future

**BOSH OFIS**

Dubai Silicon Oasis, Dubai, UAE

+971 50 153 0202

info@alusilk.ae

**O'ZBEKISTONDAGI FILIAL**

Abdulla Qodiriy ko'chasi, 7 · Yunusobod tumani

· Toshkent

+998 97 341 2222

alusilk.uz · alusilk.ae