

EN AW-8130

ASTM 8130 · 8xxx · Al-Fe (past oqim)

BELGILANISHLAR

EN AW EN AW-8130	ASTM / US 8130	DIAMETRLAR 9.0; 9.5 mm	Σ , MPA 60-130
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QO'LLANISH SOHASI

Yuqori o'tkazuvchanlikdagi qurilish kabellari, o'rta kuchlanishli quvvat kabellari.

AFZALLIKLAR

- 8xxx seriyasi uchun yuqori o'tkazuvchanlik (61,5% IACS gacha)
- Yaxshi mexanik xossalar
- Energetika tizimlarida barqaror ishlash

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	85-130	10	0.02855	61.2
O	9.5	60-110	25	0.02850	61.4

KIMYOVIY TARKIB, %

BELGILANISHLAR	MIN %	MAX %
Si	—	0.150
Fe	0.400	1.000
Cu	0.050	0.150
Mn	—	0.010
Mg	—	0.010
Zn	—	0.100
Al (Al, min)		qoldiq
Boshqa aralashmalar — har biri		$\leq 0.03\%$
Boshqa aralashmalar — jami		$\leq 0.10\%$

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