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# ACERA DAGAMA SBA S210 [56MM/64MM] 60M

Product group: 329 Product number: 411233

## Product information

### Specification

#### General

Material type and grade	Acera H16 (HMPE), HT PES
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#### Physical properties

Jacketed	true
Line Construction	12x1 braided core (braided cover)
Line Tenacity (LT) Maximum	162.9 t/kg/m
Line Tenacity (LT) Maximum (kNg/m)	1.60 kNg/m
NSBF (if requested)	Not requested
Rotating	false
Splice type and design	Tension (12S/Z)x1

#### Dimensions/Weight

Diameter [mm]	56
Length	60
Length [m]	60

#### Technical data

Angled Break Force (ABF) % Avg NSBF D/d = 10	193.77 (96.89)
Angled Break Force (ABF) % Avg NSBF D/d = 5	196.77 (98.39)
Angled Endurance (AE) % Avg NSBF D/d = 10	97.75
Angled Endurance (AE) % Avg NSBF D/d = 5	101.30
Average Immediate Strain (e) %LDBF:10	0.4
Average Immediate Strain (e) %LDBF:20	0.67
Average Immediate Strain (e) %LDBF:30	0.9
Average Immediate Strain (e) %LDBF:40	1.1
Average Immediate Strain (e) %LDBF:50	1.32
Axial Compression Resistance (ACR)	118.27% Avg NSBF
LDBF [kN] (from)	1873
LDBF [kN] (up to)	2092
LDBF [t] (from)	191
LDBF [t] (up to)	213.3
Temperature (T) % BF at 20°C -20C	115.3/109/132
Temperature (T) % BF at 20°C 0C	108.4/109/122
Temperature (T) % BF at 20°C 20C	100/100/117
Temperature (T) % BF at 20°C 40C	97.5/98/112
Temperature (T) % BF at 20°C 60C	87.23/92/107
Temperature (T) % BF at 20°C 80C	61.5/88/99

#### Performance data

DNVGL	Y
SBA	Y
Strength adjustment	10%
Var Range From	100%
Var Range To	105%

## Documents

Wilhelmsen Use and Care Acera daGama SBA

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