



Note:

- 1.Min. vertical failing load: 40kN;
- 2.Min slip load:14%RTS of ADSS;
- 3.Hot-dip galvanized to ASTM A153;
- 4.All dimensions are in millimeters;
- 5.The diameter of ADSS is 11.5~12.5mm;
- 6.The breaking load (RTS) of ADSS: ≤10kN;
- 7.The span of ADSS is 100~120m.

Item	Description	Cat. No.	Material	QTY	RFL
4	Reinforcing Rods	ACN-1200	Al.-Clad Steel	1	
3	Rubber Insert	XJ	EPDM	1	
2	Cast Aluminium Clamp	TK-4W	Aluminum Alloy	1	40kN
1	Shackle	U-4	Galv. Steel	1	40kN

General Tolerance		
≤30	±1.5mm	ANGLE:
>30	±5%	±
Weight	±15%	
Drawing	Albert	2026/03/10
Checked	Rachel	2026/03/10
Approved	Burning	2026/03/10

Suspension Set for ADSS
TYPE: AC-0100-1200

Jiangsu Zhongtian
Technology Co., Ltd.



Brand		JD-Opfit™	
Mass(kg)		Scale	NTS
XM2603060021-1-3			REV A