Professional Line	24512
ID No.:	00.24512.205010
Wind direction measuring	0 360 °
range:	
Wind speed measuring range:	0 60 m / s
Accuracy wind direction:	2.5 °
Accuracy wind speed:	0.7 m / s
Resolution wind direction:	<1 °
Resolution wind speed:	0.1 m / s
Starting value:	Wind direction: <0.8 m / s · Wind speed: 0.2 m / s
Protocols:	NMEA 0183 · WIMWV
Interface:	Serial RS 485 / Talker baud rate 4800 • 1 Hz (with measuring cycle 4 Hz) • 8 N1
Areas of application:	Temperatures -35 70 ° C · Velocities 0 60 m / s
Supply voltage:	24 VDC
Measuring elements:	Wind direction: double blade wind vane ∙ Wind speed: 3-armed cup star
Dimensions:	Cup star Ø 278 mm · H 500 mm · for mounting tube Ø 50 mm
Casing:	Aluminum RAL 9002 (gray-white) partly painted gray
Weight:	2.4 kg
Options (order separately):	Data logger Ser [LOG] • MeteoWare-CS3 visualization and evaluation software • METEO-LCD-NAV display device
Accessories (order	32.16420.066100 sensor cable, 10 m · with 12-pin. Bayonet connector
separately):	