## MERITOR® AIR BRAKE HOSES





## QUICK REFERENCE GUIDE & CROSS REFERENCE

MERITOR PART NUMBER	EUCLID PART NUMBER	DESCRIPTION	END FITTING TYPE	LENGTH
R955505-16-BK	E-8582-16-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	16"
R955505-18-BK	E-8582-18-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	18"
R955505-20-BK	E-8582-20-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	20"
R955505-22-BK	E-8582-22-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	22"
R955505-24-BK	E-8582-24-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	24"
R955505-26-BK	E-8582-26-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	26"
R955505-28-BK	E-8582-28-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	28"
R955505-30-BK	E-8582-30-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	30"
R955505-32-BK	E-8582-32-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	32"
R955505-34-BK	E-8582-34-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	34"
R955505-36-BK	E-8582-36-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	36"
R955505-42-BK	E-8582-42-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	42"
R955505-48-BK	E-8582-48-BK	1/2" Air Hose Assembly	3/8" - One Fixed, One Swivel End	48"





Fixed End fitting

Swivel End fitting

## **FEATURES & BENEFITS**

- Meets the design requirements of: United States Department of Transportation (DOT), Society of Automotive Engineers and the National Highway Traffic Safety Administration.
- Extremely flexible and kink resistant
- Complies with DOT FMVSS 106 requirements
- Two spiral contruction meets SAE J1402 specifications
- Coupling meets SAE and DOT minimum pull-off requirements
- High quality brass male pipe fitting on one end, female air brake swivel with male pipe adapter on other end
- Temperature rating: -40°C to +100°C



