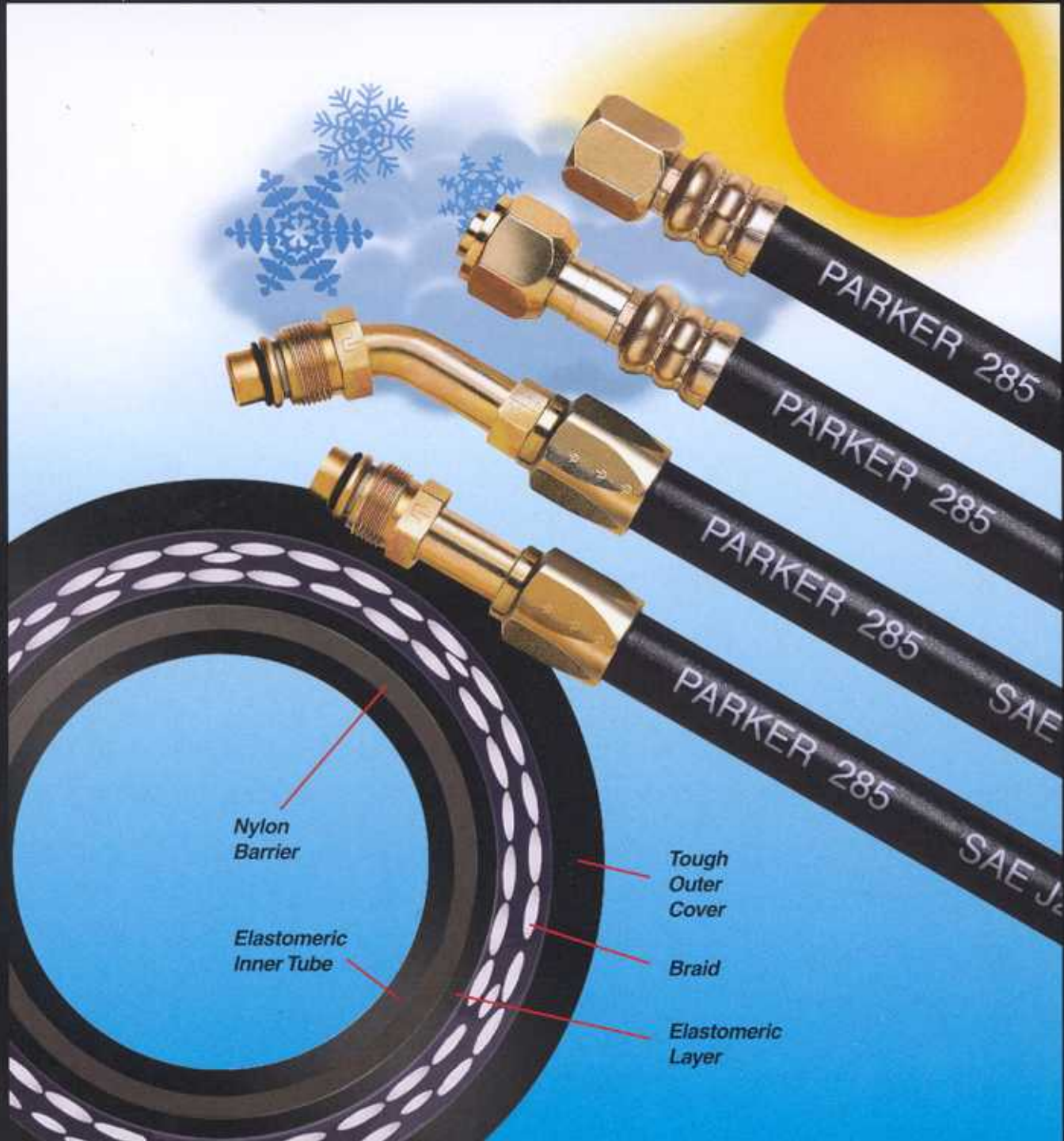


New from Parker!

- Compatible with R12, R22 and R134a
- Utilizes three series of Parker fittings
- Parkrimp compatible

Product Bulletin

Parker 285 Air Conditioning Hose



Bulletin No. 4480-B37-USA February, 2002

Parker Hannifin Corporation
Hose Products Division
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Parker
FluidConnectors

Parker 285 is the one air conditioning hose that keeps you cool two ways

Whether your requirement is for permanent or field attachable assemblies – or both – Parker 285 is the high-performance air conditioning hose designed to keep you cool both ways.



Application flexibility

Parker 285 provides solutions for R12, R22, and R134a applications. And you can use your choice of Parker 26 Series permanent or 21 and 23 Series field attachable fittings.

New construction

Parker 285 features an elastomeric inner tube that creates a tight, high-integrity seal between hose and fitting. A nylon barrier provides low refrigerant permeation, while the tough elastomeric outer cover

inhibits moisture ingress and protects from heat and ozone.

Parkrimp compatible

Parker 285 hose and permanent fittings are compatible with the Parkrimp system of crimpers. So assembly is as simple as 1-2-3.

26 Series fittings: when versatility really matters

Parker 26 Series fittings feature over 25 different end configurations. So no matter where you need to go, 26 Series fittings will get you there. Plus, they can be used on virtually all 100R5 type hoses. Simpler really is better.



All Parker steel fittings feature a durable, corrosion-resistant zinc plating.



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Burst Pressure		Minimum Bend Radius		Weight		Hg		Crimp Series	Field Attachable Series
	inch	mm	inch	mm	psi	MPa	psi	MPa	inch	mm	lbs/ft	kg/m	Inches of Hg	kPa		
285-4	3/16	5	0.49	12	500	3,4	2000	13,7	1	25	0.093	0.14	28	6	26	21,23
285-6	5/16	8	0.62	16	500	3,4	2000	13,7	1 1/2	38	0.125	0.19	28	6	26	21,23
285-8	13/32	10	0.74	19	500	3,4	2000	13,7	2	51	0.168	0.25	28	6	26	21,23
285-10	1/2	12,5	0.83	21	500	3,4	2000	13,7	2 1/2	64	0.180	0.27	28	6	26	21,23
285-12	5/8	16	0.96	24	500	3,4	2000	13,7	3	76	0.228	0.34	28	6	26	21,23

DANGER

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

Before selecting or using any Parker hose or fittings or related accessories, it is important that you read and follow Parker Safety Guide for Selecting and Using Hoses, Fittings, and Related Accessories (Parker Publication No. 4400-B.1).

Distributed by:

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