

**REFRIGERANT**

**285**

**Markets**



Designed specifically for the rigorous requirements of bus and transit applications, Parker's refrigerant hose exceeds all requirements.

- 285 and 244 combine to offer a wide range of sizes
- Air conditioning hose
- Excellent effusion rate
- Long service life
- Resists moisture ingress
- Parkrimp compatible

**285**  
**Refrigerant**  
SAE J2064 TYPE C



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Weight		Vacuum Rating		Field Attachable	
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs/ft	kg/m	inches of Hg	kPa	26 Series	21/23 Series
285-4	3/16	5	0.49	11,7	500	3,4	1	25	0.09	0,14	28	95	•	•
285-6	5/16	8	0.62	15,7	500	3,4	1-1/2	40	0.12	0,18	28	95	•	•
285-8	13/32	10	0.68	18,8	500	3,4	2	50	0.17	0,25	28	95	•	•
285-10	1/2	12,5	0.83	21,1	500	3,4	2-1/2	65	0.18	0,27	28	95	•	•
285-12	5/8	16	0.96	24,4	500	3,4	3	75	0.23	0,34	28	95	•	•

- Application:** Refrigerant 134a.  
**Inner Tube:** Synthetic rubber with nylon barrier.  
**Reinforcement:** One fiber braid.  
**Cover:** Synthetic rubber.  
**Temperature Range:** -22°F to +257°F (-30°C to +125°C).  
**Fittings:** 26 Series - pg. B-9.  
 21 Series - pg. B-157.  
 23 Series - pg. B-169.

- See Section B for Field Attachable Assembly Instructions.
- See Section C for Parkrimp Assembly Instructions.
- Temperature Range of other media listed in Section E.

