

8C082 HIGH TEMP CHEMICAL COMPOSITE



This heavy-duty high temp suction and discharge composite hose is designed for use in chemical transfer applications. The flexible design is perfect for tank farms, midstream pumping locations, loading stations, and loading arm hoses. In applications where bend radius and weight are an issue with rubber, chemical composite is the perfect solution.

TUBE:	PTFE Film
REINFORCEMENT:	Polypropylene Fabric
COVER:	Orange PVC injected Fabric
TEMPERATURE:	-40°F to 250°F
INNER HELIX:	Stainless
OUTER HELIX:	Stainless

PART #	ID (IN)	OD (IN)	WP (PSI)	BEND RADIUS (IN)	VACUUM RATING (HG)	WEIGHT	PACKAGING
8C082-100	1.00	1.12	250	6.00	29	1.60	10', 20', 25', 30'
8C082-150	1.50	1.68	250	8.00	29	14.50	10', 20', 25', 30'
8C082-200	2.00	2.24	250	6.00	29	16.75	10', 20', 25', 30'
8C082-300	3.00	3.36	250	8.00	29	2.40	10', 20', 25', 30'
8C082-400	4.00	4.40	250	14.20	29	1.60	10', 20', 25', 30'
8C082-600	6.00	6.75	250	22.00	29	2.40	10', 20', 25', 30'
8C082-800	8.00	9.00	250	30.00	29	3.20	10', 20', 25', 30'
8C082-1000	10.00	11.50	250	40.00	29	7.20	10', 20', 25', 30'
8C082-1200	12.00	13.00	250	47.00	29	11.00	10', 20', 25', 30'