

RADIAL CUTTING TORCH

Note: Contact Red Kite for cuts under 2,000 ft (609 m)

TARGET DIMENSION	RECOMMENDED TORCH SYSTEM AT INDICATED TARGET ZONE PRESSURE	
	SP 10,001 to 12,000 psi	SP 12,001 to 15,000 psi
CT up to 1-1/2" OD	0.750" OD	0.750" OD
CT 1-1/2" TO 1-3/4" OD	0.875" OD	0.875" OD
CT 2" OD	1.125" OD	1.125" OD
2-1/16" OD & 2-3/8" OD (4.7 TO 5.95 lb/ft)	1.125" OD	1.125" OD
2-3/8" OD 4.7 TO 5.95 lb/ft	1.375" OD OR 1.500" OD	1.375" OD OR 1.500" OD
2-7/8" OD; 6.4 TO 8.7 lb/ft	1.688" OD	1.688" OD
2-7/8" OD; 9.7 TO 11.7 lb/ft	CONTACT RED KITE	CONTACT RED KITE
3-1/2" OD; 9.3 to 12.95 lb/ft	2.000" OD	2.000" OD
3-1/2" OD; 13.3 to 15.50 lb/ft	CONTACT RED KITE	CONTACT RED KITE
4" OD; 9.5 TO 14.0 lb/ft	2.000" OD or 2.500" OD	2.000" OD or 2.500" OD
4-1/2" OD; 9.5 to 15.5 lb/ft	2.500" OD	2.500" OD
4-1/2" OD; 16.6 to 19.2 lb/ft	2.500" OD	2.500" OD
5" OD; 11.0 TO 19.5 lb/ft	2.937" OD	2.937" OD
5-1/2" OD; 14.0 to 23.0 lb/ft	3.375" OD	3.375" OD
5-7/8" OD; 23.4 lb/ft	3.375" OD	3.375" OD
6-5/8" OD; 20.0 TO 32.0 lb/ft	3.375" OD or 4.000" OD	3.375" OD or 4.000" OD
7" OD; 17.0 to 32.0 lb/ft	CONTACT RED KITE	CONTACT RED KITE
7-5/8" OD; 24.0 to 32.0 lb/ft 7-3/4" OD; 37 lb/ft	CONTACT RED KITE	CONTACT RED KITE
8-5/8" OD; 24.0 to 40.0 lb/ft	CONTACT RED KITE	CONTACT RED KITE
9-5/8" OD; 32.3 TO 53.5 lb/ft 9-7/8" OD; 62.8 lb/ft	CONTACT RED KITE	CONTACT RED KITE

TOOL SECTION CHARTS ARE SUBJECT TO CHANGE, ONLY STANDARD TOOL OD'S AND CONFIGURATIONS HAVE BEEN SELECTED