260-MaxForce-FLOW Perforating System

4-5/8-IN 16SPF PERFORATING GUN SYSTEM

OVERVIEW

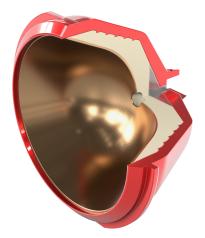
The Halliburton 260-MaxForce-FLOW perforating system has been designed with the optimum shot density, shot phasing, and large entrance hole performance to maximize the area open to flow to deliver successful sand control completion and "perforate, wash, and cement (PWC)" abandonment operations.

The proprietary 260-MaxForce-FLOW shaped charge design maximizes the through hole into the formation and provides the flexibility of both conventional and low debris options.

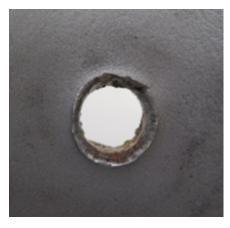
For the ultimate assurance, this system is conveyed by the ultra-reliable VannGun® hollow steel carrier (HSC) gun system suited for high-pressure and hostile well environments.

Gun System Properties

Gun O.D. (in)	SPF	Phasing	Pressure Rating (psi)	Tensile Rating (lb)	Nominal Lengths (ft)	Charge	Post Shot Swell OD (in.)
4-5/8- in	16	135°	19,000	393,600	4,8,11 16,22	260-MaxForce-FLOW-LD HMX 26gm 103163887	4.929 (fluid)
						260-MaxForce-FLOW HMX 26gm 103168807	4.862 (fluid)



260-MaxForce-FLOW HMX big hole shaped charge



0.84-in Avg. EHD in 7-5/8" 47.1 ppf P-110 Casing

Charge Performance Data

Gun O.D. (in)	SPF	Charge	Case	Test Casing (in.)	Test Type	Average Hole Diameter (in.)	Penetration (in.) ¹
4-5/8-in	16	260-MaxForce-FLOW -LD HMX 26gm 103163887	Zinc	7-5/8" 47.1# P-110 7-5/8" 29.7# P-110 7-5/8" 39# P-110 7" 29# P-110	Barrel Barrel Barrel Barrel	0.79 0.76 0.77 0.78	*5.6 *5.6 *5.6 *5.5
		260-MaxForce-FLOW HMX 26gm 103168807	Steel	7-5/8" 47.1# P-110 7-3/4" 46.1 # P-110	Barrel Barrel	0.84 0.83	*5.5 *5.6

¹QC Test Data

For more information, contact your local Halliburton representative or visit us on the web at www.halliburton.com

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