

416 Dakota

Rifle: Dakota 76	Bullet Diameter:
Barrel: 25", 1 in 12" Twist	Maximum COL: 3.645"
Case: Dakota	Max. Case Length: 2.850"
Primer: Federal 215	Case Trim Length: 2.840"

Powerful and suited for use in hunting the largest game species, the 416 Dakota is the second largest caliber entry in the Dakota proprietary cartridge series. It employs a beltless 404 Jeffery case with a rim slightly larger than the standard belted magnum rim.

Dakota Arms Company has built its proprietary cartridge line around cases based on the 404 Jeffery and 416 Rigby cartridges for several explicit reasons. Avoiding belted cases permitted them to design cartridges that would function smoothly and reliably through rifle magazines, an important consideration especially when the rifles are intended for use on large and dangerous game. Moreover, Dakota has reported achieving improved accuracy as the result of better bore alignment and more uniform powder burning.

There are areas of the world where sub-40 caliber size rifles and ammunition are not permitted for hunting, and breaking the 40 caliber limitation allowed Dakota to field a rifle for global hunting.

Three 416 caliber Hornady Bullets are available for the 416 Dakota, including our 400 grain DGX® and our 400 grain DGS®. The former is intended for large game where expansion and deep penetration are immediately required. The latter is intended for use on animals with tough hides where sure penetration is needed.

400 GRAIN BULLETS

SECTIONAL DENSITY: DIAMETER:

0.330 0.416"



400 gr. DGX[®] Item No. 4169 C.O.L.: 3.680" G1 B.C.: 0.319



400 gr. DGS[®] Item No. 4167 C.O.L.: 3.680" G1 B.C.: 0.319



400 gr. InterLock® RN (Discontinued) Item No. 4165 C.O.L.: 3.680" G1 B.C.: 0.311

	VELOCITY (FPS – feet per second)						
POWDER	2100	2200	2300	2400	2500	2600	
Accurate 4350	74.0 gr.	77.8 gr.	81.5 gr.	85.2 gr.	89.0 gr.	92.7 gr.	
IMR 4831	73.3 gr.	77.2 gr.	81.2 gr.	85.2 gr.	89.2 gr.	93.2 gr.	
IMR 4350	73.2 gr.	77.3 gr.	81.4 gr.	85.6 gr.	89.7 gr.	93.8 gr.	
H4350	75.2 gr.	79.4 gr.	83.5 gr.	87.6 gr.	91.8 gr.	95.9 gr.	
VIHT N-160	79.1 gr.	82.7 gr.	86.3 gr.	89.8 gr.	93.4 gr.	97.0 gr.	
Alliant RL-19	77.5 gr.	82.1 gr.	86.6 gr.	91.2 gr.	95.7 gr.	100.2 gr.	
H4831	80.7 gr.	86.1 gr.	81.4 gr.	86.7 gr.	102.0 gr.	107.2 gr.	

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