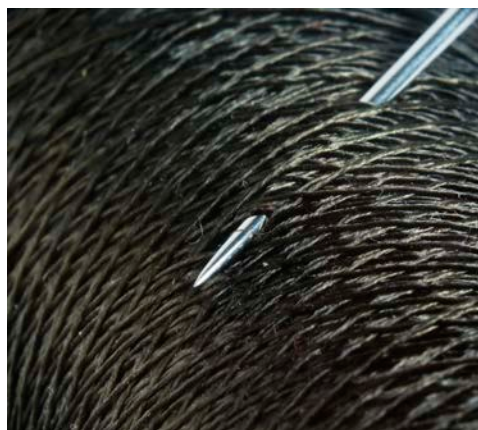


# BLACK PEARLS® 5560 Specialty Carbon Black



**BLACK PEARLS 5560 specialty carbon black is Cabot's premium pigment grade offering excellent color strength and blue tone for synthetic fibers.**

### Product Highlights

BLACK PEARLS 5560 specialty carbon black provides the following competitive advantages to synthetic fiber spinners and masterbatch color concentrate producers:

- ◆ Very high level of jetness (color strength) with blue tone
- ◆ High cleanliness (as measured by Cabot's fine screen delta P [FSDP] test under strict conditions), resulting in excellent filterability, increased spin-pack life and reduced fiber breakage
- ◆ Consistent quality and low lot-to-lot variability

### Key Applications

BLACK PEARLS 5560 specialty carbon black is typically used in applications where very high color performance is required.

### Typical Properties

PROPERTY	VALUE	TEST METHOD
Iodine number (mg/g)	136	ASTM D-1510
OAN (ml/100g)	98	ASTM D-2414
325 mesh residue	<10	ASTM D-1514
Tint (%)	121	ASTM D-3265

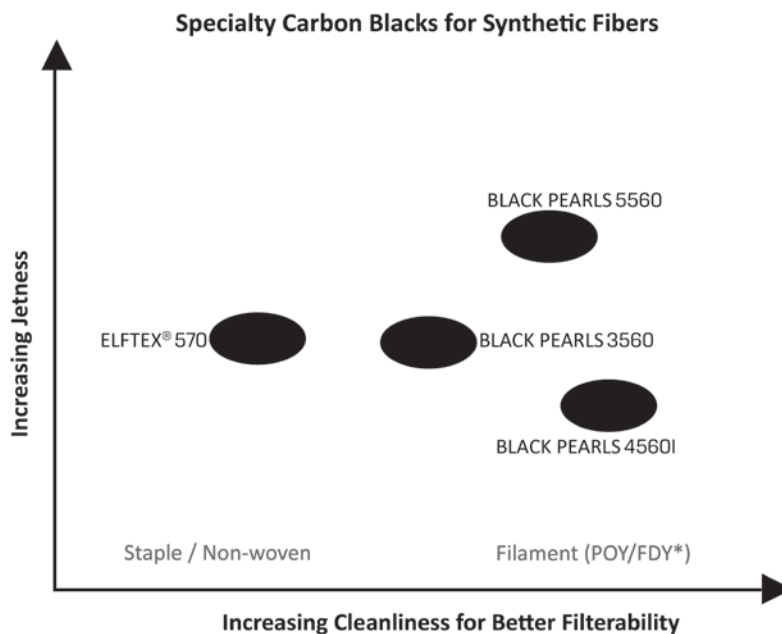
The data in the table above are typical test values intended as guidance only, and are not product specifications. Product specifications are available from your Cabot representative.

# BLACK PEARLS® 5560 Specialty Carbon Black

## Product Form & Logistics

- ◆ Product Form: Pellets
- ◆ Regional availability: Global
- ◆ Bag Packaging Options: 20 kg polyethylene lined paper bags
- ◆ Bulk Packaging Options: 450 kg flexible intermediate bulk containers (FIBC)

For information on product-specific storage conditions, please refer to the applicable Safety Data Sheet (SDS) available from your Cabot representative.



\* FDY: Fully Drawn Yarn  
POY: Partially Oriented Yarn



www.cabotcorp.com

### NORTH AMERICA

Cabot Corporation Business and Technical Center  
157 Concord Road  
Billerica, MA 01821-7001  
USA  
**TEL** +1 800 462 2313  
**FAX** +1 978 670 7035

### SOUTH AMERICA

Cabot Latin American Division  
Rue do Paraiso, 148 - 5º andar  
04103-000, Sao Paulo, SP BRAZIL  
**TEL** +55 11 2144 6400  
**FAX** +55 11 3253 0051

### EUROPE

SIA Cabot Latvia  
101 Mukusalas Street  
Riga, LV-1004, LATVIA  
**TEL** +371 6705 0984  
**TEL** +371 6705 0900  
**FAX** +371 6705 0985

### MIDDLE EAST/AFRICA

Cabot Specialty Chemicals  
Jebel Ali Free Zone  
LOB 15, Office 424  
Dubai  
UNITED ARAB EMIRATES  
**TEL** +971 4 8871 800  
**FAX** +971 4 8871 801

### ASIA PACIFIC

Cabot China Ltd.  
558 Shuangbai Road  
Shanghai 201108, CHINA  
**TEL** +86 21 5175 8800  
**FAX** +86 21 6434 5532

### JAPAN

Cabot Specialty Chemicals, Inc.  
Sumitomo Chiba-Daimon Bldg. 3F  
2-5-5 Shiba Daimon,  
Minato-ku, Tokyo 105-0012, JAPAN  
**TEL** +81 3 6820 0255  
**FAX** +81 3 5425 4500

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