

Press Release

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FOR IMMEDIATE RELEASE
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DYNE-A-CAM® ROLLER CAM UNITS ENGINEERED FOR MINIMUM SERVICE LIFE OF ONE MILLION CYCLES

Brecksville, OH—Hyson Products introduces the latest generation of the Dyne-A-Cam® roller cam, now with three models engineered for a minimum service life of one million cycles. The roller cams are ideal for piercing and flanging operations. Hyson Products is a division of Associated Spring, a business unit of Barnes Group Inc. (NYSE:B)

The three Dyne-A-Cam roller cam models offer a range of piercing forces: RC2-30 at 30 kN (3.37 tons), RC2-50 at 50 kN (5.62 tons), and RCP2-150 at 150 kN (16.86 tons). Each can be mounted at any angle, with a 50° angle required between a user-supplied driver and the motion of the cam. Other features include precision guiding for more off-center loading and upside-down installation, built-in return stroke dampening, simple punch attachment, heavy-duty roller bearing to transfer force from

driver to cam, and maintenance-free operation. Return force on all models is generated by Hyson gas springs.

In addition to the Dyne-A-Cam Series of cams, Hyson Products designs and manufactures Nitro-Dyne® XP manifold systems and accessories, Super Tanker® high performance gas springs with dynamic lubrication, T2 standard gas springs, T3 gas springs with the highest force, shortest height available today, and the DRAC® Series of delayed return manifolds in an ISO 9001:2000 certified facility.

Barnes Group Inc. (www.barnesgroupinc.com) is a diversified international manufacturer of precision components and assemblies and a distributor of industrial supplies, serving a wide range of markets and customers. Founded in 1857 and headquartered in Bristol, Connecticut, Barnes Group consists of three businesses with 2003 sales of \$891 million: Associated Spring, one of the world's largest manufacturers of precision mechanical and nitrogen gas springs and a global supplier of retaining rings and injection-molded components; Barnes Aerospace, a manufacturer and repairer of highly engineered assemblies and components for commercial and military aircraft engines, airframes, and land-based industrial gas turbines; and Barnes Distribution, an international, full-service distributor

of maintenance, repair and operating supplies. Over 5,900 dedicated employees at more than 50 locations worldwide contribute to Barnes Group Inc.'s success.

For more information and the latest literature, contact Hyson Products, 10367 Brecksville Road, Brecksville, OH 44141, Telephones: 1-800-876-4976 and 440/526-5900, Fax: 440/838-7684, Email: hyson@asbg.com, www.hysonproducts.com.

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Photo enclosed