

 **HAMAC**



# **S SERIES SPRING CONE CRUSHER**

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ZHENGZHOU HAMAC AUTOMATION EQUIPMENT CO., LTD

[WWW.HAMACCHINA.COM](http://WWW.HAMACCHINA.COM)

# S SERIES SPRING CONE CRUSHER

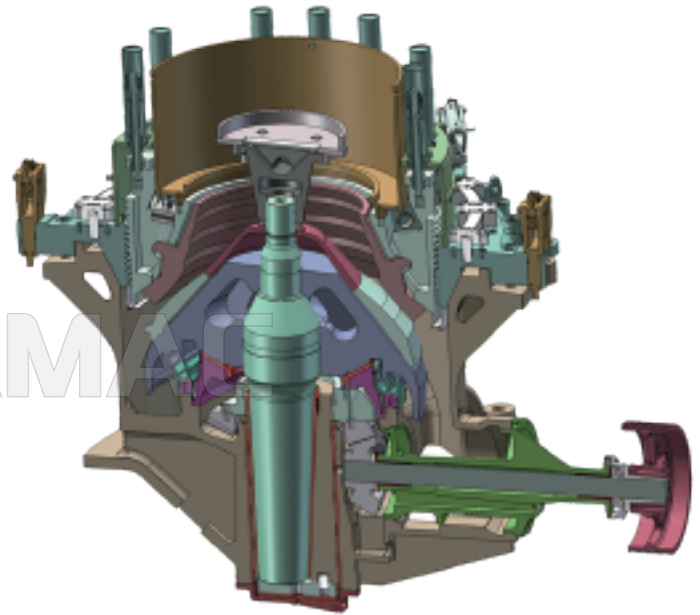
## INTRODUCTION

S series spring Cone Crusher is an advanced cone rock crusher which represents the domestic advanced technology level. For years, HAMAC has been using the US-developed advanced crusher technology.



## ADVANTAGES

1. Have many types of crushing cavity. The S series cone crusher possess special design, and the customers can choose the type of crushing cavity which has high efficiency, uniform granularity, good shape, uniform abrasion and long use life of bowl liner and mantle. Choose special material to manufacture key assemblies to support large crushing force.
2. High capacity. Compared with other types of spring cone crusher for sale, the series of S cone crusher has longer crush arm, larger stroke, higher crushing force. It can crush the material more efficiently.
3. Every stroke crushes more material.
4. The mantle of S series cone crusher leaves bowl liner further in every stroke, so the crushed material is much more at every stroke, and the material pass through the cavity more quickly. As a result, the capacity is increased by many times;
5. Low cost of daily run and maintenance. The component of cone crusher spare parts and structure is better, prolong the use life; the long crush arm to reduce the load of slip bearing, gear, and shell; the granularity of the product is uniform, so the circular load is less; the system of cleaning cavity with hydraulic pressure is convenient, save time, low power and distribution in reason.



**TECHNICAL DATA**

S series Spring Cone Crusher



**Standard Type**

Model	Dia. mm (inch)	Cavity	Feed Opening		Outlet Setting (mm)	Shaft Speed (r/min)	Power (kW)	Capacity (t/h)	Weight (t)	Dimensions (mm)
			Closing Side (mm)	Open Side (mm)						
SCC 3'	900 (3')	Fine	83	102	9-22	580	75	45-91	15	2821×1880×2164
		Coarse	159	175	13-38			59-163		
SCC4 1/4'	1295 (41/4')	Fine	109	137	13-31	485	160	109-181	27	2800×2342×2668
		Medium	188	210	16-38			132-253		
		Coarse	216	241	19-51			172-349		
SCC5 1/2'	1650 (51/2')	Fine	188	209	16-38	485	220	181-327	55	3911×2870×3771
		Medium	213	241	22-51			258-417		
		Coarse	241	268	25-64			299-635		
SCC7'	2134 (7')	Fine	253	278	19-38	435	315	381-726	110	4613×3251×4732
		Medium	303	334	25-51			608-998		
		Coarse	334	369	31-64			789-1270		

**Short Head**

Model	Dia. mm (inch)	Cavity	Feed Opening		Outlet Setting (mm)	Shaft Speed (r/min)	Power (kW)	Capacity (t/h)	Weight (t)	Dimensions (mm)
			Closing Side (mm)	Open Side (mm)						
SCCD 3'	914 (3')	Fine	13	41	3-13	580		27-90	15	2821×1880×2410
		Coarse	33	60	3-16			27-100		
		Fine	44	73	10-16			90-145		
		Medium	56	89	13-19			141-181		
SCCD41/4'	1295 (41/4')	Coarse	29	64	3-16	485	160	36-163	27	2800×2342×2668
		Fine	54	89	6-16			82-163		
		Medium	70	105	10-25			109-227		
SCCD51/2'	1676 (51/2')	Coarse	35	70	5-13	485	220	90-209	55	3917×2870×3771
		Fine	54	89	6-19			136-281		
		Medium	98	133	10-25			190-336		
SCCD7'	2134 (7')	Coarse	51	105	5-16	435	315	190-408	110	4130×3251×4454
			95	133	10-19			354-508		
			127	178	13-25			454-599		

Note: HAMAC follows the principle of the perfecting the performance of the products, material and specification may be changed without advice.

GALLERY

S series Spring Cone Crusher





## WHY CHOOSE HAMAC?

HAMAC Automation Equipment Co., Ltd is a professional supplier for construction machinery located in Zhengzhou and Qingdao, China. Based on the two manufacture bases, HAMAC's Parent company occupies big market in domestic market, and built agents and distributors in China mainland. HAMAC is treated as an international brand to promote the overseas market. We are becoming a famous global brand in construction machinery industry.

HAMAC owns a strict quality control system to select our suppliers, to check all the products from HAMAC also; HAMAC does not pursue a high profit, but with reasonable profits to cover basic cost and to confirm the quality; HAMAC provides our clients with professional exporting service in addition to products, to make your purchase experience satisfied.





TO BE YOUR DEVOTED PARTNER



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ZHENGZHOU HAMAC AUTOMATION EQUIPMENT CO., LTD

Tel: 0086-371-86525099 0086-151-36236223

Website: [www.hamacchina.com](http://www.hamacchina.com)

Email: [sales@hamacchina.com](mailto:sales@hamacchina.com)

Address: 57th, Kexue Avenue, National HI-TECH Industrial  
Development Zone, Zhengzhou, China

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