

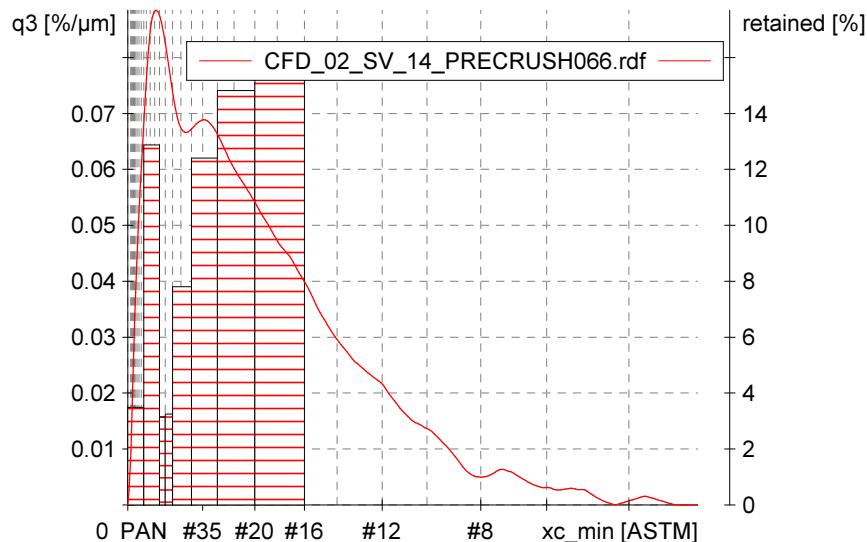
CFD_02_SV_14_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\CFD_02_SV_14_PRECRUSH\CFD_02_SV_14_PRECRUSH066.rdf
 Task file: C:\CamsizerXT\CAMSYS\CFD_02_SV_14_PRECRUSH.afg
 Time: 6/23/2015 , 15:59 , duration 8 min 45 s at 0.5 % covered area, image rate 1:1 , with X-Fall, gap width = 7.0 mm

Particle model: xc_min
 No. of particles: CCD-B = 7351583 , CCD-Z = 156344
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		26.7	100.0	0.748	0.865	0.640	1115
#20	#16	15.5	73.3	0.761	0.869	0.630	2449
#30	#20	14.8	57.8	0.776	0.872	0.637	6420
#40	#30	12.4	43.0	0.791	0.874	0.638	14918
#50	#40	7.8	30.6	0.808	0.877	0.639	26175
#60	#50	3.3	22.8	0.830	0.879	0.659	25285
#70	#60	3.1	19.5	0.851	0.884	0.676	43223
#140	#70	12.9	16.4	0.864	0.893	0.688	711941
PAN	#140	3.5	3.5	0.861	0.917	0.691	24496858



Characteristics

Q3 [%]	x [μm]
10.0	153.9
50.0	714.3
90.0	1777.9
SPAN3 =	2.274
U3 =	5.793
Mv3(x) =	861.5 μm
Sigma3(x) =	654.3 μm

Mean value SPHT3 = 0.778
 Mean value Symm3 = 0.875
 Mean value b/l3 = 0.625
 Mean value RDNS_C3 = 0.249
 Mean value SPHT_K3 = 0.446

User