

The Morning Email: US & Germany

Table of Contents

Pg 1 Quotes 1

Pg 2 Quotes 2

Pg 3 Hedge Ratios - Bloomberg

Pg 4 Yields & Spreads

Pg 5 Volume Questions & Global Bond Market Characteristics



Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	104.292	0.015	104.310	104.265	104.297	20,757	266,210	2y Futures	US Futures Market
FVAU8	108.302	0.020	109.022	108.262	108.310	40,637	598,753	5y Futures	
TYAU8	111.255	0.015	111.310	111.205	111.275	73,477	883,632	10y Futures	
USAU8	112.090	0.040	112.145	112.030	112.100	12,544	246,847	30y Futures	
	Last	Net	Hi	Low	Open	SYM NAME			
BUS02P	99.150	(0.7)	99.165	99.127	99.155	2y		US Cash Treasury Market	
BUS05P	99.102	(3.0)	99.142	99.067	99.125	5y			
BUS10P	97.085	(4.0)	97.135	97.050	97.135	10y			
BUS30P	93.205	(5.0)	93.255	93.155	93.225	30y			
	Last	Net	Hi	Low	Open	SYM NAME			
BUS02Y	2.904	2.20	2.954	2.874	2.924	2y Yield		US Cash Treasury Market	
BUS05Y	3.650	3.00	3.678	3.62	3.646	5y Yield			
BUS10Y	4.209	2.00	4.233	4.189	4.209	10y Yield			
BUS30Y	4.773	1.50	4.796	4.76	4.778	30y Yield			



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	102.19	(3.50)	102.28	102.15	102.21	252,222	639,882	Schatz(2Y)	German Futures Markets
DLU8	105.49	(8.00)	105.63	105.39	105.51	256,286	593,470	Bobl(5Y)	
DBU8	110.36	0.00	110.50	110.19	110.28	301,655	798,439	Bund(10Y)	

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE024P1010***	95.35	4.643	4/4/1900	4/4/1900	2 yr CTD
T.US.DE034P0413***	94.96	4.684	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	97.42	4.598	4.250	7/4/2017	10 yr CTD
DEP2P*	100.17	4.506	4.750	6/11/2010	2yr OTR
DEP5P*	95.00	4.684	3.500	4/12/2013	5yr OTR
DEP10P*	97.27	4.595	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds

German Bonds are quoted in decimal, not 32nds.



		Decimal						
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	
DGU8	102.19	102.19	102.19	102.28	102.15	-3.50	Schatz(2Y)	
DLU8	105.48	105.49	105.49	105.63	105.39	-8.00	Bobl(5Y)	
DBU8	110.35	110.36	110.36	110.50	110.19	0.00	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
DGU8		4.828	4.825	4.828	4.849	4.780	Schatz(2Y)	
DLU8		4.743	4.741	4.742	4.764	4.710	Bobl(5Y)	
DBU8		4.680	4.679	4.679	4.700	4.662	Bund(10Y)	
		Y Bid	Y Ask	Y Last	Y Hi	Y Lo	SYM NAME	
T.US.DE024P1010***		4.657	4.643	4.643	4.681	4.589	2 yr CTD	
T.US.DE034P0413***		4.693	4.684	4.684	4.718	4.652	5 yr CTD	
T.US.DE042P0717***		4.605	4.598	4.598	4.628	4.580	10 yr CTD	
DEP2P*		4.522	4.506	4.506	4.544	4.446	2yr OTR	
DEP5P*		4.693	4.684	4.684	4.718	4.652	5yr OTR	
DEP10P*		4.602	4.595	4.595	4.624	4.579	10yr OTR	
		Bid	Ask	Last	Hi	Low	Chng	SYM NAME
T.US.DE024P1010***	95.35	95.35	95.35	95.35	95.35	95		2 yr CTD
T.US.DE034P0413***	94.96	95.00	95.00	95.13	94.86	-11		5 yr CTD
T.US.DE042P0717***	97.42	97.47	97.47	97.60	97.26	-2		10 yr CTD
DEP2P*	100.14	100.17	100.17	100.28	100.10	-9		2yr OTR
DEP5P*	94.96	95.00	95.00	95.13	94.86	-11		5yr OTR
DEP10P*	97.22	97.27	97.27	97.40	97.05	-4		10yr OTR

German
Futures

German
Futures

German
Cash

German
Cash

Notes

Y = Yield

DE = German Country Code

CTD = Cheapest to Deliver

OTR = On the Run

* OTR

** CTD

*** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.68	2.76	2.98
Bobl (U)	0.95	1.55	1.73
Shatz (U)	0.43	0.65	0.72

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.6	6.4
Bobl (U)	2.7	6.4	11.3
Shatz (U)	6.4	15.4	27.1

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.78	4.26
Bobl (U)	0.56		2.40
Shatz (U)	0.24	0.42	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.908	2.904	2.904
US5y	3.651	3.650	3.650
US10y	4.217	4.209	4.209

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.522	4.506	4.506
DE5y	4.693	4.684	4.684
DE10y	4.602	4.595	4.595

Spreads (Bps)

ZT/SCHATZ	-1.776
ZF/BOBL	-1.088
ZN/BUND	-0.550

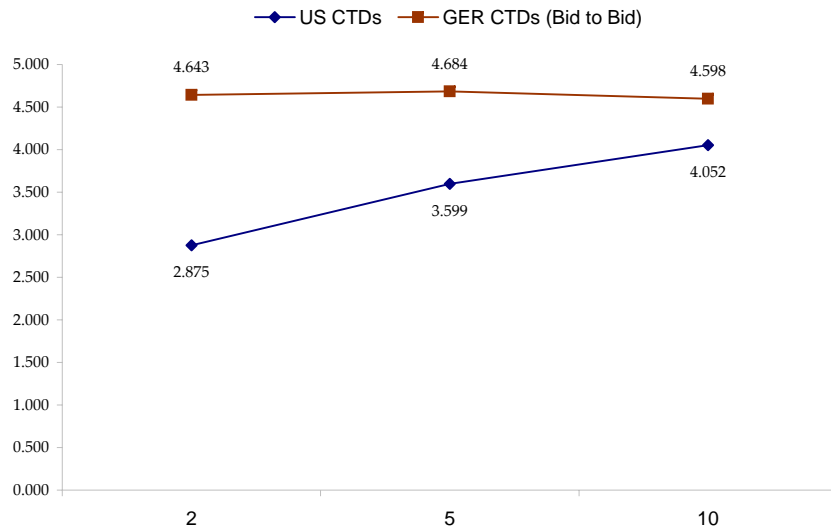
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.875	2.867	2.867
3.375 of 11/12	3.599	3.595	3.595
5.125 of 05/16	4.052	4.048	4.048

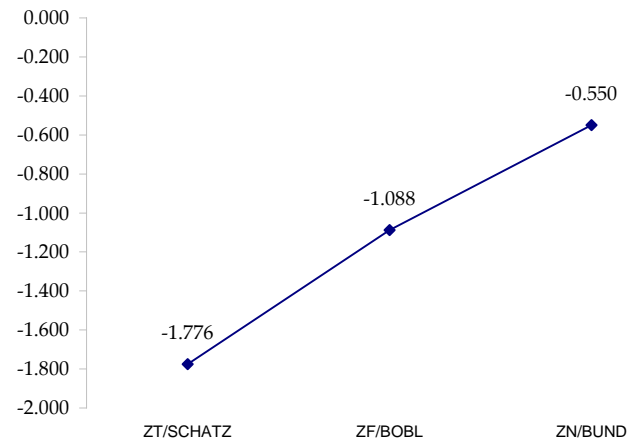
German Futures (CTD)

	Bid	Ask	Last
95.35 of 04/00	4.657	4.643	4.643
3.500 of 04/13	4.693	4.684	4.684
4.250 of 07/17	4.605	4.598	4.598

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

